

THE
New Dispensatory
OF THE
ROYAL COLLEGE
OF
PHYSICIANS
IN
L O N D O N.

WITH
Copious and Accurate INDEXES.

Faithfully translated from the *Latin* of the
Pharmacopœia Londinensis,

Publish'd by
Order of the KING and Council.

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THE
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P R E F A C E

T O T H E

R E A D E R.

THE President and College of Physicians, have thought it expedient, to subject the London Pharmacopœia to a new Reformation, which seem'd highly necessary, not only on Account of the more salutary and concise Method of prescribing used by the most celebrated Physicians, but also in order to answer the very original End and Institution of this Society, to whom the important Task of consulting the Health of the Public, is committed by the King and Parliament.

It was justly deem'd an opprobrious and disgraceful Circumstance, for Pharmacy, to be any longer encumber'd, with unelegant and preposterous Mixtures, introduc'd by the Ignorance of our Fore-fathers, the perpetual suspicion of Danger, or the Dread of Poisons. To guard against these Misfortunes, the Antients were almost totally employed in discovering Antidotes, which for the most Part, they foolishly and superstitiously sought from Oracles, Dreams, and

and astrological Chimeras ; and trusting to the fruitless Hope of obtaining compound Antidotes; which would specifically repress and prevent the Force of Poisons of all Kinds, they have amass'd and collected whatever their own Fancies suggested as opposite to Contagion. By this Means, the native Simplicity of Medicine was lost, and the unaccountable Love of Mixing, Augmenting, and Accumulating prevail'd. This Custom unhappily descended to our own Times ; but in order to redress so palpable a Grievance, we have retrench'd many superfluities, and paying some Deference to Custom, left others to be cancel'd by Posterity.

Tho' it would be of no Use to enumerate all the Alterations made in this Work, yet 'tis necessary to apprise the Reader, that it was neither our Intention nor our Business, to compile all the various pharmaceutic Compositions, which occur'd, but if we are not much mistaken, we have furnish'd the Shops with a sufficient Number of Preparations, no less eligible on Account of their Elegance, and Simplicity than their Power and Efficacy, so that Physicians may readily have recourse to efficacious, experienc'd and grateful Remedies, in order to produce speedy, safe, and pleasant Cures ; a Thing no less laudable in the Physician than agreeable to the Patient.

THE

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Of Weights and Measures.

IN *England* we use two Kinds of Weights, one by which Gold; and the other by which most other Commodities are sold. The former we call *Troy*, and the latter *Averdupoise* Weight, the Pounds of both which are differently divided; since a Pound of the *Troy Weight* contains only Twelve whereas a Pound of *Averdupoise Weight* consists of Sixteen Ounces. Not only the Pounds, but also the Ounces, of these two Weights, differ from each other; since the *Troy* Pound is less than the other, but its Ounce greater.

We use the Goldsmith's Pound, which, however, we do not divide like that Class of Artificers, but in the following Manner.

A Pound	contains	Twelve Ounces,
An Ounce		Eight Drams,
A Dram		Three Scruples,
A Scruple		Twenty Grains.

The Measures of Liquids also differ; since some are used for Ale, and others for Wine; but.



but the latter of these is used by us, and called a *Wine-Pint*, which we divide in the following Manner.

A Pint } contains { Sixteen Ounces,
An Ounce } Eight Drams,

A Gallon contains Eight Pints,

A Spoonful contains half an Ounce.

Materia Medica.

<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in Use.</i>
A Brotanum mas angustifolium majus Caspari Bauhinè: vel	<i>Southernwood.</i>	<i>The Leaves.</i>
Abrotanum semi- na foliis tereti- bus C. B. San- tolina foliis te- retibus. Tour- nefort.	<i>Female Abrotanum, with roundish Leaves.</i>	<i>The Leaves.</i>
Abinthium ma- rinum album Gerard. Abin- thium seriphi-	<i>Sea Wormwood.</i>	<i>The Tops.</i>

Gerard.

Materia Medica.

Latin Names.	English Names.	Parts in use.
um Belgicum C.		
B. tabinthium		
Romanum no-		
stratibus falso		
dictum.		
Abinthium vul-	Wormwood.	The Leaves.
gare majus Jo-		
han. Bauhin.		
Acacia foliis scor-	Egyptian Thorn.	The inspissated
pionidis legumi-		Juice of the
nosæ C. B.		unripe Fruit.
Acetum	Vinegar.	
Ærugo	Verdigrase.	
Agaricus, five fun-	Agaric.	
gus laricis C. B.		
Allium sativum	Garlick.	The Roots.
C. B.		
Aloes succotrina	Succotrine Aloes.	The concreted Juice
angustifolia spi-		
nola. flore pur-		
pureo Breyn.		
Prodrom.		
Althæa Dioscord.	Marsh Mallows.	The Roots and
& Plinii C. B.		Leaves.
Alumen	Alum.	
Ammi major C. B.	Bishop's Weed.	The Seeds.
Amomum race-	True Amomium.	The Seeds.
mosum C. B. or		
Sison, quod A-	Bastard Stone Par-	The Seeds.
momum offici-	sley.	
nis nostris C. B.		
sum aromati-		
cum. Tourn.		
Amygdalus sativa	The Almond Tree.	The Kernels of the
C. B.		Fruit, distin-
		guished into bit-
		ter and sweet
		Almonds.
Anethum horten-	Dill.	The Seeds.
se C. B.		Angelica.

Materia Medica.

<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in use.</i>
Angelica fativa C. B. Imperatoria fativa Tourn.	Spanish <i>Angelica.</i>	<i>The Seeds.</i>
Anisum herbariis C. B. apium, a- nisum dictum, semine suaveo- lente. Tourn.	<i>Anise.</i>	<i>The Seeds.</i>
Antimonium	<i>Antimony.</i>	
Argentum	<i>Silver.</i>	
Argentum vivum	<i>Quicksilver</i>	
Arum maculatum maculis nigris C. B. arum vul- gare Gerard.	<i>Cuckow Pint.</i>	<i>The Root.</i>
Aristolochia longa vera C. B.	<i>Long-rooted Birth- wort.</i>	<i>The Root.</i>
Aristolochia cle- matitis recta C. B.	<i>Creeping Birth- wort.</i>	<i>The Root.</i>
Artemisia vulgaris major C. B.	<i>Mugwort.</i>	<i>The Leaves.</i>
Asa foetida	<i>Devils Dung.</i>	<i>The concreted Juice of the Hingiseh, or Asa foetida Plant.</i>
Asarum C. B.	<i>Asarabacca.</i>	<i>The Leaves.</i>
Atriplex foetida C. B. Chenopodi- um foetidum. Tourn.	<i>Stinking Orache.</i>	<i>The Leaves.</i>
Fructus mali au- rantiae majoris C. B. mali auran- tiae fructu acido.	<i>Seville Oranges.</i>	<i>The Juice and Peel.</i>

Materia Medica.

<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in Use.</i>
B.		
Balaustia flore pleno major	<i>The Balustine-Tree</i>	<i>The Flowers.</i>
Balsamum Copaiva	<i>Balsam of Capivi.</i>	
Balsamum Peruvianum	<i>Peruvian Balsam.</i>	
Balsamum Tolutanum.	<i>Balsam of Tolu.</i>	
Bdellium	<i>Gum Bdellium.</i>	
Becabunga, Veronica aquatica folio subrotundo Morison: Hist. plant.	<i>Brooklime.</i>	<i>The Leaves.</i>
Benzoinum	<i>Benjamin</i>	<i>The Resin.</i>
Bistorta major radice minus in-tortâ, C. B.	<i>Bistort</i>	<i>The Root.</i>
Bitumen Judaicum	<i>Jews Pitch.</i>	
Bolus Armenia	<i>Bole Armoniac.</i>	
Bolus Gallica	<i>French Bole.</i>	
Borax	<i>Borace.</i>	
Buxus arborescens C. B.	<i>Box.</i>	<i>The Wood.</i>
C.		
Calamus aromaticus, acorus yerus, five calamus aromaticus officinarum C. B.	<i>Sweet Flag or Calamus.</i>	<i>The Root.</i>
Calamintha pulegii odore, five nepeta, C. B.	<i>Field Calamint</i>	<i>The Leaves.</i>
Calx cretacea	<i>Chalk Lime.</i>	
Camforifera arbor Japonica Breyn.	<i>Camphire.</i>	<i>The Resin.</i>
Cancrorum chelæ	<i>Crab's Claws.</i>	
Cancrorum oculi dicti	<i>Crab's Eyes.</i>	

Canella

Materia Medica.

<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in Use.</i>
Canella alba, cinamomum, five canella tubis minoribus alba C. B. cortex Winteranus falso dictus Park.	<i>The wild Cinamon Tree</i>	<i>The Bark.</i>
Cantharides	<i>Spanish Flies.</i>	
Cardamomum simpliciter in officinis dictum C. B.	<i>The lesser Cardamom.</i>	<i>The Seeds.</i>
Carduus benedictus, cuius silvestris hirsutior, five carduus benedictus C. B.	<i>Lady's Thistle.</i>	<i>The Leaves.</i>
Caricæ, five fructus aridificus communis C. B.	<i>Figs.</i>	
Carpobalsamum, five fructus balsami Syriaci rutæ folio C. B.	<i>The Balsam Tree.</i>	<i>The Fruit.</i>
Carum, five cuminum pratense carui officinarum C. B.	<i>Carraway.</i>	<i>The Seeds.</i>
Caryophylla aromatica, five fructus immaturus caryophylli Rumph. Herbar. Amboinens.	<i>Aromatic Cloves,</i>	<i>The Fruit and their distilled or essential Oil.</i>
Caryophyllus altilis major C. B.	<i>Clove July Flower</i>	<i>The Flowers.</i>
Cassia fistula Alexandrina C. B.	<i>Pudding Pipe Tree</i>	<i>The Fruit.</i>
Castoreum Russicum	<i>Russian Castor.</i>	<i>The Root.</i>
Casumunar	<i>Casumunar.</i>	
Centaurium minus Tour.	<i>The lesser Centaury</i>	<i>The Tops</i>
Cepa vulgaris C. B.	<i>Onions</i>	<i>The Roots.</i>
Cera alba,	<i>White Wax.</i>	
Cera flava	<i>Yellow Wax.</i>	
Cerussa	<i>Ceruss.</i>	
Chalybs	<i>Steel or Iron.</i>	
Chamædrys vulgo vera existimata J. B.	<i>Germander.</i>	<i>The Tops with the Seeds.</i>
	B	Cha.

Materia Medica.

<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in Use.</i>
Chamaemelum nobile, five ve leucanthemum o- doratus C. B.	Camomile	The Leaves and Flowers
Chamaepitys lutea vul- garis, five folio trifido C. B.	Ground-pine	The Leaves.
Cineres Ruffici	Ruffian Afhes, used by the Soapboilers	
Cinamomum, five canella Zeilanica C. B. caffia cinamomea Herman. Hort. Ludg. Bat.	Cinnamon.	The Bark and its diffill'd or effential Oil.
Coccinella	Cochineal.	
Cochlearia folio fabro- tundo C. B.	Garden Scurvy- Grass	The Leaves.
Colocynthis	Coloquintida	The Pulp of the Fruit.
Contrayerva Hispano- rum, five Drakena ra- dix Cluffi, Park.	Counter Poison.	The Root,
Corallium rubrum	Red Coral.	
Coriandrum majus C. B.	Coriander.	The Seed.
Cornu cervi	Hart's Horn.	
Costus dulcis officinarum C. B.	Costus,	
Creta	Chalk.	
Crocus	Saffron	The Capilla- ment of the Style of the Flower.
Cubebæ vulgares C. B.	Cubebs	
Cucumis filveftis, afini- nus dictus C. B.	Wild Cucumber	The Fruit.
Cuprum	Copper.	
Curcuma radice longa Herman. Hort. L. B. maniella kua Hort. Malabar.	Turmeric	The Root.
Cydonia Mala, five fruc- tus cotoneæ mali J. B.	Quinces	The Fruit and Seeds. Cumi-

Materia Medica.

<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in Use.</i>
Cuminum semine longiore C. B. fœniculum orientale cuminum dictum Tourn.	<i>Cumin</i>	<i>The Seeds.</i>
Cynosbati fructus	<i>The Dog Rose</i>	<i>The Fruit.</i>
D.		
Daucus foliis fœniculi tenuissimis C. B.	<i>Wild Carrot of Candia.</i>	<i>The Seeds.</i>
Dictamnus Creticum C. B. origanum Creticum latifolium tomentosum Tourn.	<i>Dictamnus of Crete.</i>	<i>The Leaves.</i>
E.		
Elatine Dioscoridis Lobel. Adv. Linaria fetum Nummularie folio villosa Tourn.	<i>Female Fluellin</i>	<i>The Leaves</i>
Eleutherie cortex	<i>Indian Bark</i>	
Enula campana, Helenium vulgare C. B. aster omnium maximus Tourn.	<i>Ellicampane.</i>	<i>The Root.</i>
Eryngium maritimum C. B.	<i>Eryngo</i>	<i>The Root.</i>
F.		
Ferrum	<i>Iron.</i>	
Fœnum Græcum sativum C. B.	<i>Fenugreek</i>	<i>The Seed.</i>
Fœniculum dulce C. B.	<i>Sweet Fennel</i>	<i>The Seeds.</i>
Fuligo lignorum combustorum	<i>Soot of burnt Wood</i>	
G.		
Galbanum	<i>Gum Galbanum.</i>	
Galla	<i>Galls.</i>	
Gambogia	<i>Gamboge.</i>	
Gentiana major lutea C. B.	<i>Gentian</i>	<i>The Root.</i>
B.		
Gladiolus luteus, iris palustris lutea, five aconitum adulterinum J. B.	<i>Baseard Aconitum</i>	<i>The Root.</i>

Materia Medica.

Latin Names.	English Names.	Parts in Use.
acorns vulgaris Pharmacop. August.		
Glycyrrhiza filiquosa, vel Germanica C. B.	Liquorice.	The Root.
Granati cortex,	Pomegranate Peel.	
Guaiacum Americanum primum fructu aceris, sive legitimum Breyn.	Guaiacum	The Wood, Bark and Gum.
Gummi Ammoniacum	Gum Ammoniac.	
Gummi Arabicum	Gum Arabic.	
Gummi Elemi	Gum Elemi.	
H.		
Hedera terrestris vulgaris C. B.	Ground Ivy	The Leaves.
Helleborus albus flore subviridi C. B. veratrum flore subviridi Tourn.	White Hellebore	The Roots.
Helleborus niger flore roseo C. B.	Black Hellebore	The Root.
Hordeum distichum.	Barley	The Seeds.
Hordeum perlatum dictum.	Pearl Barley *.	
Hypericum vulgare C. B.	St. John's Wort	The Leaves and Flowers
Hypocistidis succus	Inspissated Juice of the Rape of Cistus	
Hyssopus officinarum costula sive spicata C. B.	Hyssop.	The Leaves.
J.		
Jalapium	Jalap	The Root.
Ipecacoanha	Ipecacoanha	The Root.
Iris alba Florentina C.B.	Florentine Orris,	The Root.
Juncus odoratus, sive aromaticus C. B.	Camels Hay.	

* French Barley is only the common Barley with the Husks taken off in a Mill contrived for that purpose. Pearl Barley is the same, but only pass'd two or three times thro' the same Mill, and rendered less.

Jun.

Materia Medica.

<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in Use.</i>
Juniperus vulgaris fruticosa C. B. K.	Juniper	The Berries.
Kermes succus L.	Juice of Kermes.	
Labdanum, scil. Gummi cisti ladaniferæ Creticæ flore purpureo Tourn. Corollar. Inst.	Labdanum.	The Gum.
Lamium album non fœtens, folio oblongo C. B.	White Archangel	The Flowers.
Lapis Bezoar orientalis	Oriental Bezoar.	
Lapis Calaminaris	Calamin.	
Lapis Hæmatites	Bloodstone,	
Lavendula angustifolia C. B.	Lavender.	The Flowers.
Laurus vulgaris C. B.	The Bay Tree	The Berries.
Lichen terrestris cinereus Raii.	Ash-colour'd Liverwort.	
Lignum rhodium	Rosewood, or Rhodium.	
Lignum tinctile Campechense.	Log-Wood.	
Limonum succum; fructus malus limonia acida C. B. malus limonia fructu acido.	Lemon.	The Juice, Peel and Essence.
Linum sativum C. B.	Flax	The Seed.
Lithargyrus	Litharge.	
Luzula five Oxys alba Ger.	Wood Sorel	The Leaves.
M.		
Macis officinarum C. B.	Mace.	
Majorana vulgaris C. B.	Marjoram	The Leaves.
Malabathrum folium, folium cinamoni, five canellæ Malavaricæ & Javanencis C. B.	Indian Leaf	

Materia Medica.

Latin Names.	English Names.	Parts in Use.
Malva sylvestris folio finuato C. B.	Mallores	The Leaves and Flowers.
Manna	Manna.	
Margaritæ	Pearles.	
Marum Cortusi J. B. chamædrys maritima incana frutescens foliis lanceolatis Tourn.	Syrian Herb Mastick	The Leaves.
Marum vulgare five Sampsucum five marum mastichen redolens C. B. thymbra Hispanica majoranæ folio Tourn.	Herb Mastick	The Leaves.
Marrubium album vulgare C. B.	White Horse-bound	The Leaves.
Mastiche, Resina lentisci vulgaris C. B.	Mastick,	The Gum.
Matricaria vulgaris, seu fativa C. B.	Feverfew	The Leaves.
Mel	Honey.	
Melissa hortenſis C. B.	Baum	The Leaves.
Mentha spicis brevioribus & habitioribus foliis menthæ fusæ, sapore fervido piperis, Raii Synopf.	Pepper Mint	The Leaves.
Mentha angustifolia spicata C. B.	Spear Mint	The Leaves.
Meum Athamanticum, meum foliis anethi C. B.	Spignel.	The Root.
Millepedes	Wood Lice.	
Minium	Red Lead.	
Moram fructu nigro C. B.	The Mulberry	The Fruit
Moschus.	Musk.	
Myrrha.	Myrrb.	
N.		
Napus fativa C. B. Napus dulcis officinarum C. B.	Napew gentle	The Seeds.
		Nardus

Material Medica.

<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in Use.</i>
Nardus Celtica Dioscoridis C. B. valeriana Celtica Tourn.	Celtic Spikenard	The Root.
Nardus Indica, quæ spica, spica nardi, & spica Indica officinarum C. B.	India Spikenard.	
Nasturtium aquaticum supinum C. B. fisyumbrium aquaticum Tourn.	Water Cresses	The Leaves.
Nepeta five Mentha cataria vulgaris & major C. B. Cataria major vulgaris Tourn.	Cat Mint.	The Leaves.
Nicotiana major latifolia C. B.	Tobacco	The Leaves.
Nitrum	Nitre.	
Nux moschata fructu rotundo C. B. nux myristica, pala Rumph. Herb. Amboin.	Nutmeg	The Fruit and its distill'd or essential Oil, and its express'd Oil call'd Oil of Mace.
O.		
Oleum olivarum	Oil of Olives.	
Olibanum	Olibanum.	
Opobalsamum	The true Balsam.	
Opoponax.	Opoponax.	
Origanum silvestre, cunila bubula Plinii C. B.	Origanum	The Leaves.
Ostreorum testæ	Oyster Shells.	
Ovum gallinaceum	Hens Egg.	
P.		
Pæonia folio nigricante splendido, quæ mas C. B. vel	Male Piony.	
Pæonia fœmina flore pleno rubro majore C. B.	Female Piony	

Materia Medica.

Latin Names.	English Names.	Parts in Use.
Papaver hortense semine albo C. B.	White Poppy	The Heads and concreted Juice, call'd Opium.
Papaver erraticum majus C. B.	Wild Poppy	The Flowers.
Paralysis five Verbascum pratense odoratum C. B. Primula veris major Raii.	Cowslip	The Flowers.
Parietaria officinarum C. B.	Pellitory of the Wall	The Leaves.
Pentaphyllum Quinquefolium major repens C. B.	Cinquefoil	The Root.
Peruvianus cortex	Peruvian Bark	
Petroleum Barbadosense	Barbadoes Tar.	
Petroselinum Macedonicum five Apium Macedonicum C. B.	Macedonian Parsley	The Seeds.
Petroselinum vulgare five Apium hortense, seu petroselinum vulgo C. B.	Common Parsley	The Seeds.
Pimpinella saxifraga minor foliis sanguisorbæ Raii; Tragoselinum alterum majus Tourn. vel	Burnet Saxifrage	The Root.
Pimpinella saxifraga minor C. B. Tragoselinum minus Tourn.	Smaller Burnet Saxifrage	The Root.
Piper album	White Pepper *	
Piper Jamaicense	Jamaica Pepper.	
Piper longum orientale C. B. cattu-tirpali Hort. Malabar.	Long Pepper.	
Piper nigrum officinarum; molago-codi Hart. Malabar.	Black Pepper.	

* This is the mature black Pepper desorticated.

Materia Medica.

<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in Use.</i>
Pix arida	Common Pitch.	
Pix Burgundica	Burgundy Pitch	
Pix liquida	Tar.	
Polium angustifolium	Poly Mountain	The Tops.
Creticum C. B. vel,		
Polium maritimum erectum	Erect Poly Mountain	The Tops.
Monspeliacum C. B.		
Pruna Gallica	Prunes.	
Pruna silvestria	Sloes.	
Pulegium latifolium C. B. mentha aquatica seu pulegium vulgare Tourn.	Pennyroyal.	The Leaves.
Pyrethrum flore bellidis C. B.	Pellitory of Spain	The Root.
R.		
Raphanus rusticanus C. B. cochlearia folio cubitali Tourn	Horse Radish	The Root.
Rhabarbarum verum officin.	Rhubarb.	The Root.
Rosmarinus hortensis angustiore folio C. B.	Rosemary	The Tops and Flowers.
Rosa Damascena, five Rosa purpurea C. B.	The Damask Rose	The Leaves.
Rosa rubra, five Rosa rubra multiplex C. B.	The Red Rose.	The Leaves.
Rubia Tinctorum	Madder	The Root.
Rubus idaeus spinosus	Raspberries	The Fruit.
Ruta hortensis latifolia C. B.	Rue	The Leaves.
Sabina folio tamarisci	Savin	The Leaves.
Dioscoridis C. B.		
Saccharum bis purificatum	Double refin'd Sugar.	
Saccharum nondum purificatum	Brown Sugar	
Sagapenum	Gum Sagapenum.	
Sal ammoniacus	Sal ammoniac.	Sal

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<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in Use.</i>
Sal catharticus amarus	Bitter pergative Salt.	
Sal gemmæ	Sal gemmæ.	
Sal Marinus	Sea Salt.	
Salvia major C. B.	Sage	The Leaves.
Sambucus fructu in umbellâ nigro C. B.	Elder	The Flowers and Berries.
Sanguis draconis	Dragon's Blood.	
Santalum rubrum	Red Sanders.	
Sapo durus ab Hispaniâ	Hard Soap, or that of Castile.	
Sapo mollis communis nostrum saponiariorum	Soft or common Soap.	
Sarcoçolla.	Sarcocol.	
Sarsaparilla	Sarsaparilla	The Root.
Sassafras	Sassafras	The Root and Bark.
Scammonium	Scammony.	
Scilla radice alba C. B. vel scilla vulgaris radice rubra C. B. ornithogalon maritimum Toura.	Squill	The Root.
Scinci	Skinks.	The Bellies.
Scordium C. B. chamædrys palustris canescens Toura.	Water Germander	The Leaves.
Sena Alexandrina, five foliis acutis C. B.	Sena	The Leaves.
Serpentaria Virginiana	Virginia Snake-Weed	The Root.
Seseli five Ligusticum, quod seseli officinarum C. B.	Hartwort	The Seeds.
Sevum ovillum	Mutton Suet.	
Sinapi rapi folio C. B.	Mustard	The Seeds.
Sperma ceti dictum	Sperma ceti.	
Spina cervina, five Rhamnus catharticus	Buckthorn	The Berries.
Spiritus vinosus rectificatus	Rectified Spirit of Wine.	Spi-

Materia Medica.

	Latin Names.	English Names.	Parts in use.
	Spiritus vinosus tenuior	Proof Spirit *	
	Spongia	Sponge.	
	Stannum	Tin.	
Leaves.	Stoechas purpurea C. B.	French Lavender.	
Flowers	Styrax calamita	Storax Calamita.	
Berries.	Succinum	Amber.	
	Sulphur	Brimstone.	
	Tamarindus five Fructus filique Arabicæ, quæ tamarindus C. B.	Tamarind.	The Fruit.
	Tanacetum vulgare lu- teum C. B.	Tansy	The Leaves.
	Tartarum vini albi, vel rubri.	Tartar of red or white Wine.	
Root.	Tartari crystalli	Crystals of Tartar.	
Root and k.	Terebinthina Argentora- tensis.	Strasburg Turpen- tine.	
Root.	Terebinthina Chia	Cbian Turpentine.	
	Terebinthina communis	Common Turpentine	
	Terra Japonica	Japan Earth.	
	Thlapsi arvense filiquis latis, vel,	Treacle Mustard.	The Seed.
Seeds.	Thlapsi arvensis vacca- riæ incano folio ma- joris C. B.	Mitbridate Mu- stard	The Seed.
Leaves.	Thus vulgare	Frankincense.	
Leaves.	Thymum citratum five Serpillum, foliis citri odore C. B.	Lemon Thyme	The Leaves.
Root.	Tilia foemina folio ma- jore C. B.	The Lime Tree	The Flowers.
Seeds.	Tormentilla silvestris C. B.	Tormentil	The Root.
	Tragacantha.	Gum Tragacanth.	
Seeds.	Trichomanes, five po- lytrichum officinarum C. B.	English black Mai- den Hair.	The Leaves.

* The best of which is that made from French Wine, but that made from Molasses may serve for common Uses. In proof Spirit there is contain'd an equal Quantity of Alcohol and Water.

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<i>Latin Names.</i>	<i>English Names.</i>	<i>Parts in use.</i>
Trifolium paludosum, fi- vetrifolium palustre C. B.	Marsh-trefoil	The Leaves.
Tritici farina, & amyllum	Meal of Wheat and Starch.	
Tutia.	Tuty.	
V.		
Valeriana silvestris ma- jor montana C. B.	Wild Valerian	The Roots.
Valeri: na silvestris major foliis angustio- ribus Morison. Plant. umbellif.		
Vinum Hispanicum	White Spanish	
montanum	Mountain Wine,	
Vinum Canarinum	Canary Wine.	
Vinum Rhenanum	Rhenish Wine.	
Vinum rubrum Lusita- nicum	Red Port Wine,	
Viola martia purpurea	Violet	The Flower.
flore simplici odoro C. B.		
Vipera	The Viper	
Vitriolum album	White Vitriol.	
Vitriolum cœruleum	Blue Vitriol.	
Vitriolum viride Angli- cum	Green Vitriol.	
Uvæ passæ majores	Raisins.	
Z.		
Zedoaria longa C. B. vel	Zedoary	The Root.
Zedoaria rotunda C. B.	Round Zedoary.	
Zingiber C. B. inschi vel inschi kua Hort Mala- bar.	Ginger	The Root and Syrup of its Confection.

SIMPLE PREPARATIONS.

The Preparation of Earthy, and all other such Bodies as cannot be dissolv'd in Water.

FIRST let those Bodies be pounded in a Mortar, and then upon a hard polish'd Marble, with a little Water triturated to a very fine Powder. Then let them be dried on a Chalk Stone, and lastly laid by for some Days in a warm Place, or at least such as is thoroughly dry.

In this Manner we must pulverize,

Verdegrease,

Antimony,

Crab's Claws,

Coral,

Chalk,

Bezoar Stone, which during the Trituration must be moistened with Spirit of Wine,

Calamine Stone, calcined by those who make Brass,

Blood Stone,

Pearls,

Crab's Eyes,

Oister Shells thoroughly cleansed from their Sordes,

C

Egg-

Egg Shells, clear'd of their adherent Membrane by previous Boiling.

Amber, and

Tutty.

In the Preparation of the Antimony, Calamine, and Tutty, singular care must be taken to reduce them to the finest Powder.

The Preparation of Hog's Lard and Sheep's Suet.

Let them be cut into small Slices, and melted over a gentle Fire, with the Addition of a little Water; and then by straining cleansed from their Membranes,

Preparation of Viper's Grease.

First separate the Fat carefully from the Intestines, melt the former over a gentle Fire, and strain through a fine Linnen Cloth.

Clarified Honey.

Melt the Honey over the Fire, and take off the Scum which gradually rises to the Surface.

Preparation of Squills.

Mix the Squills, (having first pull'd off the outer Rind, as also the hard Part to which the small Roots adhere) with Wheat-Flower, and put them into an Oven, till the Flower is thoroughly dry, and the Squills become quite tender.

Exsiccation

Exsiccation of Squills.

Cut the Squills (having pull'd off their outer Rind) transversely into small Slices, and then dry them over a gentle Fire.

Method of toasting Rhubarb and Nutmeg.

Let them be toasted before a gentle Fire, till they become easily friable.

Calcination of Spunge.

Burn the Spunge in a close earthen Vessel, till it grows black and becomes friable; and then, in a Glass or marble Mortar, reduce it to Powder.

Calcination of Hart's-horn,

Let Pieces of Hart's-horn be burnt in a Furnace, till they become white; and then let them be reduced to Powder in the same Manner as earthy Bodies are.

Extraction of Pulps.

Let the Pulpous Fruits, if they are either not ripe, or too ripe and dry, be boiled in a little Water till they grow soft; then press the Pulp thro' a Cierce, and boil it in an earthen Vessel over a gentle Fire, (frequently stirring it to prevent its burning,) till it attains a due Consistence.

The Pulps also of the *Pudding-pipe Tree* must be boiled out of the bruised Pod, and

the Water, by Evaporation, reduced to a proper Spiffitude.

The Pulps of ripe and recent Fruits may be pressed thro' a Sieve, without any previous boiling.

Method of straining Storax.

Boil the Storax in Water till it grows soft; then press it between warm Iron-plates, and let the purified Storax be separated from the Water.

Strain'd Opium, or the Theban Extract.

Take a Pound of Opium; cut into small Slices, which are to be dissolved into a Pulp in a Pint of boiling Water, carefully avoiding burning; and while this Pulp is still warm, let the Feces be separated by strongly pressing it thro' a Linen Cloth; and lastly, reduce it to its former Consistence, by means of a gentle Fire.

Opium, thus softened with a little Water, will pass entirely thro' the Strainer, and only leave its Feces behind: But if it is dissolved in too much Water, the resinous will be separated from the gummous Parts.

In the same Manner we are to purify the other Gums; as *Gum Ammoniac*, *Assa Fatida*, *Galbanum*, and others. But a greater Quantity of Water may, without any Detriment, be used; and if the resinous Part should subside, it may be taken away, and again added about

bout the End of the Inspissation, that it may mix with the other Parts of the Gum, and make one uniform Mass.

Any Gum, which is easily liquified, such as *Gallanum*, may be purified, by being put into an Ox's Bladder, and held in boiling Water, till it becomes so soft as to be freed from its Sordes, by pressing it thro' a coarse Linen Cloth.

Preparation of Wood-Lice.

Let them be inclosed in a fine Linen Cloth, and suspended in a close Vessel over hot Spirits of Wine, that, being killed by the Steam, they may become friable.

C O N S E R V E S.

Of the Leaves of Garden Scurvy Grass, Wood Sorrel, Mint, and Rue.

Of the Tops of Wormwood.

Of the Flowers of Lavender, Mallow, Rosemary, and unblown red Roses.

Of the yellow Rind of Seville Oranges.

Gather the Leaves from their Pedicels, and the Flowers from their Calyces. Then shave off the Orange Peel, and pound each separately with a wooden Pestle in a marble Mortar, and then mix all together intimately with thrice the Quantity of the finest Powder Sugar.

C 3.

Con-



*Conserva Fructus Cynosbati.**Conserve of the Fruit of the Dog-rose*

Take of the Pulp of the ripe Fruit of the Dog-rose, one Pound; of the finest Sugar, twenty Ounces: Mix up into the Form of a Conserve.

*Conserva Prunorum Sylvestrium.**Conserve of Sloes.*

Put the Sloes into Water over a Fire, that they may become soft; but Care must be taken that they do not burst. Then take them out of the Water and press out their Pulps; with which we must mix three Times the Weight of the finest Sugar.

P R E S E R V E S.

*Radix Eringii Condita.**Candied Eringo Root.*

Boil the Roots till the Rind may be easily taken off; then the Roots must be slit thro' the Middle, and the Pith taken out; then they must be wash'd three or four Times in cold Water. For every Pound of the Root, take two Pounds of the finest Sugar dissolv'd in Water, which is to be put upon the Fire; and when it begins to boil, put in the Roots, and boil them till they are tender.

The Stalks of *Angelica* are candied in the same Manner.

Cor-

Cortex Aurantiorum conditus.

Candied Orange Peel.

Take the fresh Skins of *Seville* Oranges, and macerate them in several different Waters, that they may lose their Bitterness; then boil them with fine Sugar dissolv'd in Water, till they become tender and transparent.

Lemon Peel is candied in the same Manner.

J U I C E S.

Succi Scorbutic.

Anti-Scorbutic Juices.

Take of the Juices of Garden Scurvy Grass, two Pints; Brook Lime, and Water Cresses, each one Pint; *Seville* Oranges twenty Ounces. Mix them well together; and, after the Feces subside, pour the Liquor off, or strain it.

Rob Baccarum Sambuci.

Rob of Elder Berries.

Let the well purified Juice of Elder Berries be inspissated over a gentle Fire.

Elaeterium.

Cut ripe wild Cucumbers, and pass the Juice, gently express'd thro' a fine Cierce, into a glass Vessel; then set it by for some Hours, till its grosser Parts subside. The
finer

finer Part, which floats on the Surface, must be poured off by the Inclination of the Vessel, and what remains must be separated by Filtration. The grosser Part, which then remains, must be covered with a Linen Cloth, and exposed to the Sun, or some other gentle Heat, till it is rendered dry.

EXTRACTS *and* RESINS.

Extracta.

Extracts.

Of the Roots of Ellicampane, Gentian, and Black Hellebore.

Of the Leaves of Rue and Savin.

Boil them in Water, strain them by Expression, and set them by, that the Feces may subside; then boil them again, till they attain the Consistence of a Mass of Pills; but, towards the End, take care that they do not burn.

Extractum Glycyrrhæ.

Extract of Liquorice.

Boil recent Liquorice slightly in Water, which is to be strained by Expression; and, after the Feces subside, boil it till it does not adhere to the Fingers; but, towards the End, guard cautiously against an Empyreuma.

Ex-

Extractum Ligni Campechensis.

Extract of Logwood.

Take Logwood; reduced to Powder, one Pound; boil it four Times, or oftner, in a Gallon of Water, to one half; and, when the several Liquors are mixed and strained, boil them to a proper Consistence.

Extractum corticis Peruviani molle et durum.

Soft and hard Extract of Peruvian Bark.

Take of Peruvian Bark reduced to Powder, one Pound, and of Water, ten or twelve Pints. Boil those for an Hour or two; pour off the Liquor, which will then be pellucid and red, but as it cools, will grow yellow and become turbid; the same Quantity of Water being again poured on, boil it a second time, and repeat the Boiling till the Liquor, when cold, is entirely limpid; then mix all these Liquors together and strain them, and last of all, let them evaporate upon a gentle Fire, till they attain a proper Consistence, carefully avoiding an Empyreuma.

This Extract may be prepared in two different Ways: The softer is proper for a Formation of Pills, and the harder may be reduced to a Powder.

Extractum Ligni Guaici molle et durum.

Soft and hard Extract of Guaicum Wood.

Take of the Shavings of Guaicum Wood,
one

one Pound. Boil them four Times or oftner, in a Gallon of Water to one half; Those feveral Liquors being strained, let them be inſpiſſated by boiling, and when the Water is almoſt all evaporated, add a little rectified Spirit of Wine, that the Extract may be reduced into an uniform and tenacious Maſs.

This Extract is alſo prepared in a ſoft, and in a hard Form.

Extractum Jalapii.

Extract of Jalap.

To the Root of Jalap reduced to Powder, add ſome rectified Spirit of Wine, and with a due heat draw off the Tincture; boil the Reſiduum in ſeveral Waters; from the firſt Tincture, when ſtrained, draw off the Spirit, till it begins to be inſpiſſated; then boil the ſtrained Waters to a ſimilar Thickneſs, mix all the Extracts, and with a gentle Fire reduce them to a proper Conſiſtence for Pills.

Extractum Catharticum.

Cathartic Extract.

Take of Succotrine Aloes, one Ounce and a half; Pith of the bitter Gourd, Scammony, Seeds of the leſſer Cardamom decorated, each half an Ounce, and of proof Spirits one Pint. The Spirit of Wine being poured upon the contuſed Seeds, and the bitter Gourd cut ſmall, let them macerate for four Days in a gentle Heat. To the

the expreffated Tincture add the Aloes and Scammony, reduced feperately to Powder. When thefe are diffolved, draw off the Spirit and reduce the Mafs to a proper Confiftence for Pills.

Gummi & Refina Aloes.

Gum and Refin of Aloes.

Take of Succotrine Aloes four Ounces, and of Water two Pints, boil them till the Aloes is diffolved as much as poffible, and lay the Decoction by for a Night, by which Means the Refin will be precipitated to the Bottom of the Veffel, and the Liquor above it, if neceffary, muft be ftrained and evaporated by Fire that the Gum may remain.

If there is Occafion to prepare a larger Quantity of this Extract, it is moft commodioufly inſpiffated by a Bath Heat. To all aqueous Extracts, a ſmall Quantity of Spirit of Wine ſhould be added, in order to prevent their growing mouldy.

OILS by Expression.

Oleum Amygdalinum.

Oil of Almonds.

Recent Almonds, either of the bitter or ſweet kind, are to be pounded in a ſtone Mortar, and the Oil ſqueezed from them by Means of a cold Prefſ.

The

The Oil of *Linseed* and *Mustard* are to be expressed in the same manner.

OILS *by Distillation.*

Olea Essentialia.

Essential Oils.

Of the Roots of Sassafras and Rosewood.

Of the Leaves of Wormwood, Marjoram, Pepper-Mint, Common-Mint, Origanum, Penny-royal, Rosemary, Rue, and Savin.

Of the Flowers of Camomile and Lavender.

Of the Seeds of Dill, Anise, Carraway, and Cumin.

Of the Berries of the Juniper-Tree.

Of the Aromatics, as of Cloves, Nutmegs and others.

These Oils are drawn off by Distillation in an Alembic with a large Cooler : To prevent an Empyreuma, Water should not only be added to the Substances, but they should also be macerated in it for some time before Distillation. The Oil comes over with the Water, and either floats on its Surface, or subsides to the Bottom, according as it is more or less ponderous.

Oleum Buxi.

Oil of Box.

Distil small Pieces of Box-Wood in a Retort, with a sand Heat, gradually increased, by which

which Means an Oil will be obtained with an acid Spirit, and the Former must be separated from the Latter by the Tunnel.

Oleum Lateritium.

Oil of Bricks.

Dip Bricks made hot into Oil of Olives, till all the Oil is imbibed, then breaking the Bricks into pieces, and putting them into a Retort with a Sand Heat, gradually increased, an Oil will be obtained with a Spirit, which must be separated.

Oleum Petrolei Barbadosis.

Oil of Barbadoes Petroleum.

Let Petroleum of Barbadoes be distilled in a Sand Heat, and an Oil with a Spirit will ascend.

Oleum Terebinthinæ.

Oil of Turpentine.

The Turpentine must be distill'd in a Copper Cucurbit, like the essential Oils of Vegetables. After the Distillation there will remain in the Cucurbit a yellow Resin.

This Oil is often, tho' very improperly, call'd the *Spirit of Turpentine*.

Oleum Terebinthinæ Æthereum & Balsamum.

The Ætherial Oil and Balsam of Turpentine.

Let Oil of Turpentine be distilled in a
D Retort

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Retort with the most gentle Heat, till what remains acquires the Consistence of a Balsam.

The Balsam of Turpentine may likewise be distilled from the yellow Resin, from which, after the thiner Oil, which ought to be separately drawn off, a thick Balsam will be obtain'd, a black Resin, or Colophony remaining in the Bottom of the Retort.

Oleum Copaivæ Compositum.

Compound Oil of Copaiva.

Take of Balsam of Copaiva one Pound, and of Gum Guaicum four Ounces. Let one Pint of the Oil be drawn off by Distillation from the Retort.

SALTS and Saline Substances.

Nitrum Purificatum.

Purified Nitre.

Let the Nitre be boil'd in Water, and the Liquor be strain'd thro' a Paper, and then, after a due Exhalation, laid by in a cold Place, that it may be concreted into Crystals.

Sal Ammoniac is purified in the same Manner.

Alumen Ustum.

Burnt Alum.

Let the Alum be calcin'd in an Earthen or
Iron

Iron Vessel, as long as it produces an Effervescence and Bubbles.

Vitriolum Calcinatum.

Calcined Vitriol.

Let Green Vitriol be calcined by a naked Fire in an earthen Vessel, till it is thoroughly dry; then break the Vessel, take it out, and preserve it for Use in a close stopp'd Vessel. That Vitriol is best calcined which at the Bottom and Sides of the Vessel is of a reddish Colour.

Sal Absinthii.

Salt of Wormwood.

Let the Ashes of Burnt Wormwood be put into an Iron Pot, or some other convenient Vessel, and set over the Fire for some Hours, till they become red hot, stirring them now and then, that all the Oil may be evaporated; then boil them in Water, which being strain'd thro' Paper is to be evaporated, that the Salt may remain dry, which must be preserv'd in some close stoppt Vessel.

In the same Manner are obtained the fix'd Alkaline Salts of other Vegetables, capable of yielding them.

Sal Tartari.

Salt of Tartar.

Let Tartar of any kind, either roll'd up in wet bibulous Paper, or included in any proper Vessel, be committed to the Fire till all

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the Oil is evaporated; then by boiling in Water, the Salt is obtain'd, as in the former Preparation.

Lixivium Tartari.

Lixivium of Tartar.

Let the Tartar, calcin'd till it is white, be laid by in some moist Place, till it becomes liquid.

Tartarum Solubile.

Soluble Tartar.

Take of any Sort of fix'd Alkaline Salt one Pound, and of Water one Gallon. The Salt being dissolved in the boiling Water, gradually put into it Crytals of Tartar, as long as they excite an Effervescence, which generally ceases before a third of the Quantity of the Alkaline Salt is added; then strain the Liquor thro' Paper, and after a due Exhalation, lay it by, that Crytals may be formed, or evaporate the Water totally, that a saline Mass may remain.

Lixivium Saponarium.

Lixivium of Soap.

Take of Pot-Ashes, and of quick Lime, each an equal Weight. Upon the Lime and Ashes, pour Water, till the Lime is extinguished; then pour on more Water, and stir it well, that the saline Part of the Ashes may be dissolved; then let it stand still for some Time; after which, the Liquor, (if necessary) being

being strain'd thro' Paper, is to be poured into another Vessel. A Pint of this Liquor, being carefully examined, should weigh sixteen Ounces. If it is heavier; as many Drams as it exceeds that Weight, so many Ounces and an half of Water must be added to each Pint. But if it proves lighter, the Liquor must be boil'd till so many Ounces and an half are consumed; or else the Liquor must be poured upon fresh Ashes and Lime.

Sapo Amygdalinus.

Soap of Almonds.

Take of the fresh Oil of Almonds as much as you please; and, of the Lixivium of Soap, triple the Weight: Digest them together in such a Degree of Heat, as that they may boil little or none at all; by which Means, in a few Hours, they will mix, and, the Mixture being gently boil'd will become more pellucid and mucilaginous, and, when cold, will concrete like a Jelly. Then add some Sea Salt, till the boiling Liquor is no longer mucilaginous, and let the boiling continue, till some Drops of the Liquor being dropp'd upon a Tyle, the Water quickly separates itself from the coagulated Soap. Then remove the Fire, and the Soap will gradually float on the Surface, and must be taken off before it is cold, and put it into a wooden Mould with a Cloth in its

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Bottom. Then take it out of the Mould, and lay it by, to acquire a due Consistence.

In the same Manner may be prepared the *Soap of the Oil of Olives*. But in this Preparation, the purest Oil must be used, in order to hinder the Composition from being disagreeable either to the Palate or Stomach.

Causticum commune fortius.

The stronger common Caustic.

Boil the before mentioned Lixivium of Soap to a fourth Part; then, whilst the Lixivium is still boiling, pour in quick Lime, which is powdered and sifted, and has been preserved for some Months in a well corked Vessel, till it has absorb'd all the Lixivium, and is become a Paste, which must be preserved in a well stop'd Vessel.

Causticum commune mitius.

The milder common Caustic.

Take of soft Soap, and of new Quick-Lime, each an equal Weight. Let them be well mixed just before they are to be used.

Acetum distillatum, vel Spiritus Aceti.

Distill'd Vinegar, or Spirit of Vinegar.

Let the Vinegar be distill'd with a gentle Heat, as long as the Drops fall free from an Empyreuma. If some of the Spirit first obtain'd is thrown away, the Remainder will be the stronger.

Sal

Sal Diureticus.

Diuretic Salt.

Take of any Alkaline fix'd Salt, one Pound. Let it be boiled with the most gentle Heat in four or five Times the Quantity of distill'd Vinegar; and, when the Fermentation ceases, at different Times add more distill'd Vinegar, till, the first Vinegar being almost consumed by Evaporation, the new Vinegar may excite no Fermentation, which will happen when about twenty Pints of the distill'd Vinegar are consumed. Afterwards, let it be slowly dried. An impure Salt will be left, which must be liquified a little with a gentle Fire, but not too long. Then let it be dissolv'd in Water and strain'd thro' Paper. If this Liquifaction is rightly performed, the strain'd Liquor will be limpid and of an aqueous Colour, if not of a darkish Colour. Lastly, let this Liquor evaporate over a gentle Fire in some shallow Glass-Vessel, often stirring the Salt, that it may the sooner dry. This Salt must be preserv'd in a very close Vessel, to prevent its Liquifaction by the Air.

This Salt ought to be highly white, and all its Parts capable of being dissolv'd, both by Water and Spirit of Wine, without leaving any Fœces. But if the Salt, tho' white, should deposite any Fœces in the Spirit of Wine, being dissolv'd in the same Spirit, it is to be strain'd thro' a Paper, and again dried.

Spi-

Spintus Vitrioli tenuis et fortis atque Colcothar.
The mild and strong Spirit of Vitriol and Col-
cothar.

Distil calcined Vitriol in earthen Vessels with a reverberatory Heat for the Space of three Days. The distill'd Liquor being put into a Glass-Retort, and distill'd with a Sand-Heat, the weaker Spirit will ascend, and the stronger remain in the Retort; and this latter is commonly (tho' very improperly) called, *the Oil of Vitriol*. What remains in the earthen Vessels after the first Distillation is called, *the Colcothar of Vitriol*.

Spiritus Nitri Glauberi.

Glauber's Spirit of Nitre.

Take of Nitre, three Pounds: and of strong Spirit of Vitriol, one Pint; let them be mixed carefully over a Fire, and then distil them, first with a gentle, and then with a stronger Heat.

Spiritus Salis Marini Glauberi.

Glauber's Spirit of Sea Salt.

Take of Sea Salt, and of strong Spirit of Vitriol, each two Pounds, and of Water, one Pint; to the Salt placed upon a Fire, gradually add the Spirit of Vitriol, previously mixed with the Water; then let them be distilled, first with a gentle, then with a stronger Heat.

Aqua

Aqua Fortis.

Take of Nitre, of uncalcined green Vitriol, each three Pounds, and of green Vitriol calcined, one Pound and a half; mix them well, and with a strong Fire distil them as long as a red Steam comes out.

Aqua Fortis composita.

Compound Aqua Fortis.

Take of Aqua Fortis, sixteen Ounces, and of Sea Salt, one Drachm; distil them to dryness.

Sal Vitroli.

Salt of Vitriol.

Take of white Vitriol, one Pound, of strong Spirit of Vitriol, one Ounce, and of Water, as much as is sufficient; Dissolve the Vitriol by boiling, strain the Solution through Paper, and after a due Exhalation, lay it by in some cool Place, that Crystals may be formed.

Tartarum Vitriolatum.

Vitriolated Tartar.

Take of green Vitriol, eight Ounces, and of Water, four Pints; the Vitriol being dissolved in boiling Water, put into the Solution Salt of Tartar, or any other fixed alkaline Salt, till the Effervescence ceases, which generally happens with about four Ounces of Salt, or a little more; lastly strain it thro' Salt,

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Paper, and after due Exhalation set it by, that Crystals may be formed.

Nitrum Vitriolatum.

Vitriolated Nitre.

What remains after the Distillation of Glauber's Spirit of Nitre, dissolve in warm Water, and strain the Solution thro' Paper, then reduce the Salt into Crystals.

Sal Catharticus Glauberi.

Glauber's Cathartic Salt.

What remains after the Distillation of the Glauber's Spirit of Sea Salt, dissolve in warm Water, strain the Solution thro' Paper and reduce the Salt into Crystals.

Spiritus Salis Marini coagulatus.

Coagulated Spirit of Sea Salt.

To the Spirit of Glauber's Sea Salt, pour a Lixivium of any alkaline fix'd Salt, till the Effervescence ceases, and then let the Mixture evaporate till it is quite dry.

Spiritus Vitroli dulcis.

Dulcified Spirit of Vitriol.

Take of strong Spirit of Vitriol commonly call'd its Oil, one Pound, and of rectified Spirit of Wine, one Pint; Mix these cautiously, and by little and little distil by a very gentle Fire, till a black Froth begins to ascend; then immediately remove the whole from the Fire,
left

left this Froth should come over into the Receiver and spoil the Process.

Spiritus Nitri dulcis.

Dulcified Spirit of Nitre.

Take of rectified Spirit of Wine, two Pints, and of Glauber's Spirit of Nitre, half a Pound; mix them, by pouring the Spirit of Nitre to the other, and distil them with a gentle Heat, as long as the Liquor which comes over does not excite a Fermentation with the lixivial Salt.

Spiritus Sulphuris per Campanam.

Spirit of Sulphur by the Bell.

Let the Sulphur be kindled under a Glass Vessel appropriated to this Use, which is called a Bell, and the acid Spirit will drop into a Glass Vessel placed under it.

Spiritus, Sal et Oleum Succini.

The Spirit, Salt and Oil of Amber.

Let the Amber be distilled in a Sand Heat gradually increased, and the Spirit, Oil and Salt mixed with some Oil will ascend.

By distilling the Oil again, by itself, it is divided into two Substances, a thinner Oil which ascends, and a thicker Portion which remains, and is called the Balsam of Amber. The Salt must be boiled in some proper Spirit, or else in Water, after which it is to be set by to form Crystals, by which Means it is purified

36 *Salts and Saline Substances.*

fied from its adhering Oil, and the oftener this is repeated the more pure it will be.

Spiritus, Sal et Oleum Cornu Cervi.

The Spirit, Salt and Oil of Hart's-horn.

Let the Distillation be made from the Shavings of Harts-horn with a Fire gradually increased to almost the greatest Degree of Heat, by which Means the Spirit, Salt and Oil will ascend.

If the Oil being separated, the Spirit and Salt should be mixed, and distilled again with a gentle Heat, both will ascend more pure, and if this is a few Times carefully repeated, the Salt will become highly white, and the Spirit as limpid as Water, and of a grateful Odour.

The Salt being separated from the Spirit, and sublim'd, first with an equal Weight of pure Chalk, and afterwards with a little rectified Spirit of Wine, becomes the sooner pure by these Means.

Calcined Hart's-horn is often made by burning the Horns left after the Distillation.

In the same Manner may be extracted the *Spirit, Salt and Oil*, from any Parts of Animals of every Kind.

Spiritus, Sal et Oleum Fuliginis.

The Spirit, Salt and Oil of Soot.

Distil the Soot of Wood in the same Manner with Hart's-horn, but it requires much more

Salts and saline Substances. 37

more Labour, to render the Spirit and Salt pure.

Sal Volatilis Salis Ammoniaci.

The Volatile Salt of Sal-ammoniac.

Take of fine Chalk, two Pounds, and of Sal Ammoniac, one Pound, sublimate them by a Retort, with a strong Fire.

Spiritus Salis Ammoniaci.

Spirit of Sal-ammoniac.

Take of any alkaline fixed Salt, one Pound and an half, of Sal-ammoniac, one Pound, and of Water, four Pints; let the Spirit be drawn off by Distillation, with a gentle Heat, to the Quantity of two Pints.

Spiritus Salis Ammoniaci dulcis.

Dulcified Spirit of Sal-ammoniac.

Take of any fixed alkaline Salt, half a Pound, of Sal Ammoniac, four Ounces, and of proof Spirit three Pints; let the Spirit be drawn off by Distillation, with a gentle Heat, to the Quantity of one Pint and a half.

Spiritus Volatilis foetidus.

The fetid Volatile Spirit.

Take of any fixed alkaline Salt, one Pound and a half, of Sal-ammoniac one Pound, of Afa Fetida, four Ounces, and of proof Spirit six Pints; let the Spirit be drawn off by
E Distil-

38 *Resinous and sulphureous Substances.*

Distillation, with a gentle Heat, to the Quantity of five Pints.

Spiritus Volatilis Aromaticus.

The Aromatic Volatile Spirit.

Take of the Effence of Lemons, and of the essential Oil of Nutmegs, each two Drams, of the essential Oil of Cloves, half a Dram, and of the dulcified Spirit of Sal-ammoniac, two Pints; distil with a gentle Fire.

Resinous and sulphureous Substances.

Flores Benzoini.

Flowers of Benjamin.

Let Benjamin reduced to Powder, be put into an earthen Vessel placed in Sand, and by a gentle Heat, sublime the Flowers into a Paper Cone adapted to the Vessel.

Or, put the Benjamin into a Retort, and by Means of a gentle Fire, the Flowers will ascend into the Neck of the Retort.

If the Flowers are of a yellow Colour, they must be mixed with white Cimolian Earth, and again sublimed.

Flores Sulphuris.

Flowers of Sulphur.

Let the Sulphur be sublimed in some proper Vessel, and let those Flowers which concrete,
be

Resinous and sulphureous Substances. 39

be reduced to Powder with a wooden Pestle in a marble Mortar.

Flores Sulphuris loti.

Washed Flowers of Sulphur.

To the Flowers of Sulphur, pour Water to the Height of about four Fingers Breadth above the Flowers, then let them be boiled for some time, then pour off the Water, and adding cold Water, wash them carefully, and lastly, let the Flowers be dried for Use.

Balsamum Sulphuris simplex.

Simple Balsam of Sulphur.

Let the Flowers of Sulphur be boiled in four times their Weight of the Oil of Olives, in a Vessel slightly covered, till they are incorporated and assume the Consistence of a Balsam.

In the same Manner the *Barbados Balsam of Sulphur* is made with the *Petroleum of Barbadoes*.

Sulphur præcipitatum.

Precipitated Sulphur.

Let Flowers of Sulphur be boiled in Water, with thrice the Weight of Quick-lime, till the Sulphur is dissolved; let the Liquor be strained through a Paper, then by adding weak Spirit of Vitriol, a Powder will be precipitated,

Metalic Preparations.

precipitated, which is to be frequently washed in Water till it becomes entirely insipid.

Aqua Sulphurata.
Sulphurated Water.

Take of Water, two Pints, and of Sulphur half a Pound; let a certain Quantity of the Sulphur, kindled in an Iron Spoon, be suspended over the Water in a well closed Vessel, and the Fume subsiding, let this be repeated till all the Sulphur is consumed.

Metallic Preparations.

Chalybis Rubigo præparata.
Prepared Rust of Iron.

Let Filings of Iron exposed to the Air, be often moistened with Vinegar or Water, till converted into Rust; then pound them in a Mortar, and by Means of Water wash off the more subtile Powder; what remains, and cannot easily be reduced to Powder, must be again moistened and exposed to the Air; and then being again pounded and washed off as before, the Powder must be dried and preserved for Use.

Chalybs cum Sulphure præparatus.
Iron prepared with Sulphur.

Let Iron made red hot, be applied to a
 Stick

Stick of Sulphur, that it may melt, and fall by Drops into the Water placed under it, then let it be separated from the Sulphur which falls with it into the Water, and reduced into a fine Powder.

Flores Martiales.

Chalybeat Flowers.

Take the washed Colcothar of green Vitriol, or of the Filings of Iron, one Pound, and of Sal Ammoniac two Pounds, when mixed, let them be sublimed from a Retort, and what remains in the Bottom of it, mix with the Flowers by Trituration, and sublime a second time, that the Flowers may acquire a beautiful yellow Colour.

To the Remainder at last, you may add half a Pound of Sal Ammoniac, subliming again, and repeat the same till the Flowers are well coloured.

Lixivium Martis.

Lixivium of Iron.

Let what Remains after the Sublimation of the Chalybeat Flowers, be laid by in a moist Place, and the Liquor which flows from it, preserve for Use.

Sal Martis.

Salt of Iron.

Take of the strong Spirit of Vitriol, commonly called its Oil, eight Ounces, of the
E 3 Filings

Filings of Iron, four Ounces, and of Water, two Pints; mix them, and the Ebullition ceasing, let the Mixture stand for some time upon hot Sand, then strain the Liquor thro' Paper, and after due Exhalation set it by, that the Crystals may be formed.

Causticum Lunare.

Lunar Caustic.

Dissolve pure Silver, in about twice its Weight of Aqua Fortis, over hot Sand; and with a Heat gently increased, dry it, afterwards melt it in a Crucible, that it may be poured off in proper Moulds, carefully avoiding too much Heat, for fear the Matter should be too much inspissated.

Saccharum Saturni.

Sugar of Lead.

Boil Cerufs in distilled Vinegar, in a leaden Vessel, till the Vinegar is sufficiently dulcified, then strain the Vinegar thro' Paper, and after due Exhalation, set it by, that Crystals may be formed.

Lapis Medicamentosus.

Medicinal Stone.

Take of Alum, of Litharge and of Bole Armoniac, or French Bole, each half a Pound; of Colcothar of green Vitriol, three Ounces, and of Vinegar, four Ounces; mix them and ry them to an hard Mass.

Stan-

Stannum Pulveratum.

Powder of Tin.

Let melted Tin be poured into a wooden Box chalked well within, which being strongly agitated, some of the Tin will be reduced to Powder; then what remains is to be melted a second Time, and the Liquefaction repeated, till the whole is reduced to Powder.

Argenti vivi purificatio.

Purified Quick-Silver.

Distil it from a Retort, and then wash away the Sordes with salt Water or Vinegar.

Aurum Musivum.

Take of Tin, one Pound, of Flowers of Sulphur, seven Ounces, of Sal Ammoniac, and purified Quick-silver, each half a Pound. To the liquified Tin add the Quick-silver, and after the Mixture is grown cold, let it be reduced to Powder, mix it intimately with the Sulphur and Sal Ammoniac, then sublime in a Matraass, and the Aurum Musivum will be found under sublimed Matter, with some Sordes at the Bottom.

Æthiops Mineralis.

Æthiops Mineral.

Take of purified Quick-silver, and of unwashed Flowers of Sulphur, each an equal Weight;

Weight; let them be triturated together in a Glass or Stone Mortar till they are sufficiently mixed.

Cinnabaris Factitia.

Artificial Cinnabar.

Take of purified Quick-silver, twenty five Ounces, and of Sulphur, seven Ounces; mix the liquified Sulphur with the Quick-silver, and if the Mixture takes Fire, extinguish it by covering the Vessel; then reduce the Matter to Powder, and proceed to Sublimation.

Mercurius corrosivus sublimatus vel albus.

Sublimate or white corrosive Mercury.

Take of purified Quick-silver, forty Ounces, of Sea-Salt, thirty three Ounces, of Nitre, twenty eight Ounces, and of green Vitriol calcined, sixty six Ounces: Let the Quick-silver be mixed with an Ounce or more of corrosive sublimate Mercury before prepared, in a wooden or stone Vessel, till it is broken into small Grains; then let it be triturated with the Nitre, and afterwards with the Sea-Salt, till the Quick-silver ceases to appear; then add the calcined Vitriol, with which, the Mixture must not be too long triturated for fear the Quick-silver should run together; then let it be sublimed in a Glass Matraass, to which, if you please, you may affix a small Head to receive the Spirit, which it produces in a very small Quantity.

Mer-

Mercurius dulcis sublimatus.

Sublim'd sweet Mercury.

Take of corrosive sublim'd Mercury, one Pound; and of purified Quick-Silver, nine Ounces. To the sublimate Mercury, when triturated, add the Quick-Silver in a Glass Matrafs, and digest them in a gentle sand Heat, often shaking the Glass till they are mix'd. Then, increasing the Heat, proceed to Sublimation; and, when the Sublimation is over, throw away the upper acrid Part, and the Globules of Quick-Silver, if any appear. Reduce the sublim'd Matter to Powder, and proceed again to Sublimation, which must be repeated six Times.

Mercurius calcinatus.

Calcin'd Mercury.

Let purified Quick-Silver be put upon a sand Heat for several Months in a Glass Vessel, with a broad Bottom and a small Mouth, open to the Air, till calcined into a Red Powder.

Mercurius præcipitatus albus.

White precipitate Mercury.

Take of Sal Ammoniac, and of sublimate corrosive Mercury, each an equal Weight; dissolve them together in Water; strain thro' Paper, and precipitate by a Solution of some fixed

fixed Alkaline Salt ; then wash the precipitated Powder to perfect Sweetness.

Mercurius Corrosivus Ruber.

Red corrosive Mercury.

Take of purified Quick-Silver, and of compound Aqua fortis, each an equal Weight. Being mixed, let them be heated in a broad bottom'd Vessel with a sand Heat, till the Mass, being thoroughly dry, acquires a reddish Colour.

Mercurius Corallinus.

Coralline Mercury.

To Red Corrosive Mercury, pour about three Times its Weight of rectified Spirit of Wine, and digest for two or three Days over a gentle Heat, often shaking the Vessel. Then set the Spirit on Fire, constantly stirring the Powder, till all the Spirit is deflagrated.

Mercurius Emeticus flavus.

Yellow Emetic Mercury.

To purified Quick-Silver, in a Glass Vessel, pour twice its Weight of strong Spirit of Vitriol ; gradually heat the Liquor, and then boil it, till at the Bottom there remains a white Mass, which must be rendered totally dry by means of a strong Fire. This Mass, by an Affusion of warm Water, will immediately become yellow and moulder into Powder, which is to be carefully triturated with
this

this Water in a Glass Mortar; and, after the Powder subsides, pour off the Water, and, by adding fresh Water several Times pour'd on, wash it till it is perfectly sweet.

Sulphur Antimonii præcipitatum.

Precipitate Sulphur of Antimony.

Take of Antimony, sixteen Ounces; of Tartar, one Pound, and of Nitre, half a Pound. Let them be separately reduced to Powder, and well mixed. Let the Mixture be gradually put into a red-hot Crucible, and melted with a strong Fire. Then let it be poured off into a Cone, and the metallic Part, commonly call'd the *Regulus of Antimony*, will subside to the Bottom, whilst the Scorizæ will float on the Surface: Dissolve the Scorizæ in Water, and strain the Liquor thro' Paper; then precipitate the Sulphur by an Addition of some Drops of the Spirit of Sea Salt, and afterwards cleanse it from the Salts, by washing it with Water.

Crocus Antimonii.

Crocus of Antimony.

Take of Antimony and Nitre each an equal Weight, reduce them separately into Powder, then mix them well together, and gradually put the Mixture into a red hot Crucible to melt; let the Matter, when poured out be separated from the Scorizæ; it will be of various Colours, but so much the more Yellow, the longer it has been melted. Crocus

Crocus Antimonii lotus.

Wash'd Crocus of Antimony.

Boil the Crocus in Water, being first reduced to a very fine Powder; throw away this Water, and wash it several Times. with warm Water, till it becomes entirely sweet.

Tartarum Emeticum.

Emetic Tartar.

Take of Crocus of Antimony wash'd, of Crystals of Tartar each half a Pound, and of Water three Pints; boil them for half an Hour, then filtrate the Decoction thro' Paper, and being sufficiently evaporated, set it by that Crystals may be form'd.

Calx Antimonii.

Calx of Antimony.

Intimately mix the Antimony, reduced to Powder with thrice its Weight of Nitre, and gradually put it into a Crucible no more than red-hot; then taking the Mixture from the Fire, cleanse it with Water, both from its adherent Salt, and from its grosser Part less perfectly calcined.

Causticum Antimoniale.

Caustic of Antimony.

Take of Antimony one Pound, and of sublimate corrosive Mercury two Pounds; let them

Simple distilled Waters.

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them be reduced separately to Powder, intimately mixed, and distilled by a Retort with a large Neck, over a gentle Sand Heat. What ascends into the Neck of the Retort, dissolve into a Liquor by exposing it to the Air.

Cinnabaris Antimonii.

Cinnabar of Antimony.

What remains in the Bottom of the Retort after the Caustic is prepared, is to be sublim'd in a coated Mattrais, by a naked Fire.

Simple distilled Waters.

Aqua Alexiteria simplex.

Simple Alexiterial Water.

Take of the fresh Leaves of common Mint one Pound and an half, of the fresh Tops of Sea Wormwood, of the fresh Leaves of Angelica, each one Pound, and of Water as much as is sufficient to avoid an Empyreuma; by Distillation draw off three Gallons.

Aqua feminum Anethi.

Dill Seed Water.

Take of the Seeds of Dill one Pound, and of Water as much as is sufficient to prevent an Empyreuma; by Distillation draw off one Gallon.

F

Aqua

Aqua Corticum Aurantium simplex.*Simple Orange-Peel Water.*

Take of fresh Orange Peel four Ounces, and of Water as much as is sufficient to prevent an Empyreuma; by Distillation draw off one Gallon.

Aqua Castorei.*Water of Castor.*

Take of Russian Castor one Ounce, and of Water as much as will prevent an Empyreuma; by Distillation draw off two Pints.

Aqua Cinnamoni simplex.*Simple Cinnamon Water.*

Take of Cinnamon one Pound, and of Water as much as will prevent an Empyreuma; by Distillation draw off one Gallon.

Aqua Fœniculi*Fennel Water.*

Take of the Seeds of sweet Fennel one Pound, and of Water as much as will prevent an Empyreuma; by Distillation draw off one Gallon.

Aqua Menthæ Piperitidis simplex.*Simple Pepper Mint Water.*

Take of the dry'd Flowers of Pepper Mint
one

Simple distilled Waters.

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one Pound and an half, and of Water as much as will prevent an Empyreuma ; by Distillation draw off one Gallon.

Aqua Menthæ vulgaris simplex.

Simple Water of Common Mint.

Take of the dried Leaves of common Mint one Pound and an half, and of Water as much as is sufficient to prevent an Empyreuma ; by Distillation draw off one Gallon.

Aqua Piperis Jamaicensis.

Jamaica Pepper Water.

Take of Jamaica Pepper half a Pound, and of Water as much as will prevent an Empyreuma ; by Distillation draw off one Gallon.

Aqua Pulegii simplex.

Simple Penny-royal Water.

Take of the dried Leaves of Penny-royal one Pound and an half, and of Water as much as will prevent an Empyreuma ; by Distillation draw off one Gallon.

Aqua Rosarum Damascenarum.

Damask Rose Water.

Take of the fresh Leaves of Damask Roses six Pounds, and of Water as much as will prevent an Empyreuma ; by Distillation draw off one Gallon.

Note, The better to preserve these Waters after Distillation, about the twentieth Part of proof Spirit may be added to them.

These simple as well as the ensuing spirituous Waters, are generally distilled in almost the same Vessels as the essential Oils before describ'd.

If the Herbs are very good they must be used in the Quantity here directed. Where fresh Herbs are prescrib'd, such must be used; we have indeed allowed the Use of some dried Herbs, because they are at hand in all Seasons of the Year, tho' such as are recent afford more elegant Waters. But the Weights of them all may be varied, according to the Judgment of the Artist, when such as are fresh are used in the Room of those which are dried, or when their Virtues are weak, in Consequence of their being produced in a cold and unfavourable Climate,

Distilled spirituous Waters and Spirits.

Aqua Alexiteria spiritiosa.

Spirituous Alexiterial Water.

Take of the fresh Leaves of common Mint, half a Pound, of fresh Angelica Leaves, and of fresh Tops of Sea Wormwood, each four Ounces

Distilled spirituous Waters. 53

Ounces, of proof Spirit, one Gallon, and of Water as much as will prevent an Epyreuma; by Distillation draw off one Gallon.

Aqua Alexiteria spirituosa cum aceto.

Spirituos Alexiterial Water with Vinegar.

Take of the fresh Leaves of common Mint, and of Angelica, each half a Pound, of the fresh Tops of Sea Wormwood four Ounces, of proof Spirit one Gallon, and of Water as much as will prevent an Epyreuma; by Distillation draw off one Gallon, to which add one Pint of Vinegar.

Aqua seminum Anisi composita.

Compound Aniseed Water.

Take of Aniseeds, and of Angelica, each half a Pound, of proof Spirit one Gallon, and of Water enough to prevent an Epyreuma; by Distillation draw off one Gallon.

Aqua Corticum Aurantiorum spirituosa.

Spirituos Orange-Peel Water.

Take of the yellow Rind of Seville Orange Peel half a Pound, of proof Spirit, one Gallon, and of Water enough to prevent an Epyreuma; by Distillation draw off one Gallon.

Aqua seminum Cardamomi.

Cardamom-Seed Water.

Take of the excorticated Seeds of the lesser

Distilled spirituous Waters.

Cardamom four Ounces, of proof Spirit, one Gallon, and of Water a sufficient Quantity to prevent an Epyreuma ; by Distillation draw off one Gallon.

Aqua seminum Carui.

Carraway-Seed Water.

Take of the Seeds of Carraway half a Pound, of proof Spirit one Gallon, and of Water enough to prevent an Epyreuma ; by Distillation draw off one Gallon.

Aqua Cinnamoni spiritiosa.

Spirituous Cinnamon Water.

Take of Cinnamon one Pound, of proof Spirit, one Gallon, and of Water as much as will prevent an Epyreuma ; by Distillation draw off one Gallon.

Aqua Juniperi composita.

Compound Juniper Water.

Take of Juniper Berries, one Pound, of the Seeds of Carraway, and sweet Fennel, each one Ounce and an half, of proof Spirit one Gallon, and of Water enough to prevent an Epyreuma ; by Distillation draw off one Gallon.

Aqua Menthae peperitidis spiritiosa.

Spirituous Water of Pepper Mint.

Take of the Leaves of Pepper Mint, one Pound

Distill'd spirituous Waters. 55

Pound and an half, of proof Spirit, one Gallon, and of Water enough to prevent an Empyreuma; by Distillation draw off one Gallon.

Aqua Menthæ vulgaris spirituosa.

Spirituous Water of common Mint.

Take of the dried Leaves of common Mint, one Pound and an half, of proof Spirit, one Gallon, and of Water enough to prevent an Empyreuma; by Distillation draw off one Gallon.

Aqua Nucis Moschatæ.

Nutmeg Water.

Take of Nutmeg two Ounces, of proof Spirit one Gallon, and of Water enough to prevent an Empyreuma; by Distillation draw off one Gallon.

Aqua Pulegii spirituosa.

Spirituous Penny-royal Water.

Take of the dry'd Leaves of Penny-royal one Pound and an Half, of proof Spirit one Gallon, and of Water enough to prevent an Empyreuma; by Distillation draw off one Gallon.

Aqua Raphani Composita.

Compound Horse Raddish Water.

Take of the fresh Leaves of Scurvy Grass four Pounds, of fresh Root of Horse Raddish, and of the yellow Rind of Seville Oranges each two Pounds, of Nutmeg nine Ounces of proof Spirit two Gallons, and of Water

Water enough to prevent an Empyreuma;
by Distillation draw off two Gallons.

Spiritus Lavendulæ simplex.

Simple Spirit of Lavender.

Take of the recent Leaves of Lavender a Pound and an half, and of proof Spirit one Gallon; by a Bath-Heat distill off five Pints of the Spirit.

Spiritus Rorismarini.

Spirit of Rosemary.

Take of the fresh Tops of Rosemary one Pound and an half, and of proof Spirits one Gallon; distill with a Bath-Heat 'till five Pints are drawn off.

Spiritus Lavandulæ compositus.

Compound Spirit of Lavender.

Take of the simple Spirit of Lavender three Pints, of the Spirit of Rosemary one Pint, of Cinnamon, and Nutmeg, each half an Ounce, and of red Saunders three Drachms; digest and strain.

DECOCTIONS *and* INFUSIONS.

Decoctum album:

White Decoction

Take of prepared and calcined Harts-horn
two

two Ounces, of Gum Arabick, two Drachms, and of Water three Pints; boil to two Pints and strain.

Decoctum commune pro Clystere.

Common Decoction for a Clyster.

Take of the dried Leaves of common Mal-lows one Ounce, of the dried Flowers of Camomile, and of the Seeds of sweet Fennel, each half an Ounce, and of Water one Pint; boil and strain.

Decoctum Pectorale.

Pectoral Decoction.

Take *St. Peter's Corn*, of Raisins freed from their Seeds, and of Figs each two Ounces, of Liquorice half an Ounce, and of Water four Pints. First boil the *St. Peter's Corn* in Water then add the Raisins, and lastly, the Figs and Liquorice a little before the End of the boiling, which will be perfected, when there remains but two Pints of the strained Liquor.

Aqua Hordeata.

Barley Water.

Take of Pearl Barley, two Ounces, and of Water, four Pints. First carefully wash the Pearl Barley with cold Water from the adherent Flower; then pour upon it about half a Pint of Water, and boil it a little; then throw
away

away this Water, which will be a little coloured; then add the Barley to the prescribed Water when boiling, and boil it in to the Consumption of one half.

Fotus communis.

Common Fomentation.

Take of the dried Leaves of Southern Wood, of the dried Tops of Sea Wormwood, and of the dried Flowers of Camomile, each one Ounce, of dried Bay Leaves, half an Ounce, and of Water, six Pints; boil them gently, and strain the Decoction.

Jus Viperinum.

Viper Broth.

Take a middle-siz'd Viper, without the Head, Skin, and Intestines, and of Water, two Pints; boil to about a Pint and an half; then take the Decoction off the Fire, and, when it is cold, if the Viper is recent, take off the concreted Fat: Then take a drawn Fowl of a middle Size, with the Skin and Fat taken away, and put it whole into the Viper Broth when cold; then put it upon the Fire to boil; then remove it from the Fire; take out the Fowl, and divide its Flesh into small Pieces; then add the Flesh thus divided to the Liquor, and put it upon the Fire; and as soon as it begins to boil, pour it off, having first carefully scim'd it.

Mu-

Mucilago Seminum Cydoniorum.

Mucilage of Quince Seeds.

Take of Quince Seeds one Drachm, and of Water, six Ounces; boil over a gentle Fire till the Decoction grows viscid like the White of an Egg, and then filtrate it thro' a Linen Cloth.

Serum Aluminosum.

Alum Whey.

Take of Cow's Milk, one Pint, and of powder'd Alum, two Drachms; boil it to a Whey, which is to be carefully freed from the Curd,

Serum Scorbuticum.

Antiscorbutick Whey.

Take of Cow's Milk, one Pint, and of the antiscorbutic Juices, four Ounces; boil them to a Whey, which is to be well separated from the Curd.

Infusum amarum simplex.

Simple bitter Infusion.

Take of Gentian Root, and of the fresh yellow Rind of Lemons carefully separated from its inner white Part, each half an Ounce, of the yellow dried Rind of Seville Oranges, also well separated from its inner white Part, one Drachm and an half, and of boiling Water,
twelve

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twelve Ounces ; after Maceration for an Hour or two, strain them thro' Paper, or a Cloth, without Expression.

Infusum amarum purgans.

The bitter purging Infusion.

Take of Sena Leaves, and of fresh yellow Rind of Lemon-peel, each three Drachms, of Gentian Root, of dried yellow Rind of *Seville* Orange-peel, and of the decorticated Seeds of the lesser Cardomum, each half a Drachm, and of boiling Water, five Ounces ; after Maceration, strain the Liquor when cold.

Infusum Senæ commune.

Common Infusion of Sena.

Take of the Leaves of Sena, one Ounce and an half, of the Crystals of Tartar, three Drachms, of the decorticated Seeds of the lesser Cardamum, two Drachms, and of Water, one Pint ; dissolve the Crystals of Tartar by boiling them in Water ; then, whilst the Water is still boiling, put in the other Ingredients ; and when the Liquor is cold, strain it off.

Infusum Senæ Limoniatum.

Infusion of Sena prepared with Lemons.

Take of the Leaves of Sena, one Ounce and an half, of the fresh yellow Rind of Lemon-peel, one Ounce, of Lemon Juice,
one

Decoctions and Infusions. 61

one Ounce, and of boiling Water one Pint; marcerate and strain the Liquor when cold.

Aqua Calcis simplex.

Simple Lime-Water.

Take of Quick-Lime, one Pound, and of Water, twelve Pints; pour the Water gradually on the Lime; after the Ebullition, let the Lime subside, and strain the Liquor thro' Paper.

Aqua Calcis minus composita.

The less compound Lime-Water.

Take of Liquorice, one Ounce, of the Bark of Sassafras, half an Ounce, and of simple Lime-Water, six Pints; macerate without Heat for two Days, and then strain the Liquor.

Aqua Calcis magis composita.

The more compound Lime-Water.

Take of the Shavings of Guaiacum, half a Pound, of Liquorice, one Ounce, of the Bark of Sassafras, half an Ounce, of the Seeds of Coriander, three Drams, and of simple Lime-Water, six Pints; macerate, as before, and strain the Liquor.

Tinctura Rosarum.

Tincture of Roses.

Take of the Buds of red Roses, separated from their white inferior Parts, half an Ounce,

of the strong Spirit of Vitriol, call'd its Oil, one Scruple, of boiling Water, two Pints and an half, and of the finest Sugar, one Ounce and an half. First mix the Spirit of Vitriol with the Water in a Glass Vessel, or an earthen one glaz'd; then macerate the Roses in the Mixture, which, when cold, is to be strained, and the Sugar added to it.

Acetum Scilliticum.

Vinegar of Squills.

Take of dried Squills, one Pound, and of Vinegar, six Pints; macerate the Squills in the Vinegar over a gentle Fire; then express the Liquor, and leave it at Rest, that the Feces may subside; then, to the defecated Vinegar, add about a twelfth Part of proof Spirit, the longer to preserve it from Feculency.

W I N E S.

Vinum Aloecticum alkalinum.

The alkaline Wine of Aloes.

Take of any fixed alkaline Salt, eight Ounces, of succotrine Aloes, of Saffron, and of Myrrh, each one Ounce; of purified Sal Ammoniac, six Drams, and of white Wine, two Pints; macerate for a Week, or longer, without Heat, and then strain the Liquor thro' Paper.

Vi-

Vinum amarum.

Bitter Wine.

Take of Gentian Root, and of the fresh yellow Rind of Lemon-peel, each one Ounce, of long Pepper, two Drams, and of white Wine, two Pints; macerate without Heat, and strain the Liquor.

Vinum Antimoniale.

Wine of Antimony.

Take of the wash'd Crocus of Antimony, one Ounce, and of white Wine, one Pint and an half; macerate them without Heat, and strain thro' Paper.

Vinum Chalybeatum.

Chalybeate Wine.

Take of the Filings of Iron, four Ounces, of Cinnamon and Mace, each half an Ounce, and of Rhenish Wine, four Pints; macerate without Heat, for the Space of a Month, often shaking the Vessel; then strain the Liquor.

Vinum Croceum.

Saffron Wine.

Take of Saffron, one Ounce, and of Canary Wine, one Pint; macerate without any Heat, and strain the Liquor.

*Vinum Ipecacoanhæ.**Ipecacoanha Wine.*

Take the Roots of Ipecacoanha, two Ounces, of the dried yellow Rind of Seville Orange-peel, half an Ounce, and of Canary Wine, two Pints; macerate them without Heat, and strain the Liquor.

*Vinum Viperinum.**Viper Wine.*

Take of dried Vipers two Ounces, and of white Wine three Pints; macerate in a gentle Heat for the Space of a Week, and then strain the Liquor.

*Tinctura Rhabarbari vinosa.**Vinous Tincture of Rhubarb.*

Take of Rhubarb two Ounces, of decorticated Seeds of the lesser Cardamom half an Ounce, of Saffron two Drams, and of white Wine two Pints; macerate without Heat, and strain the Liquor.

*Tinctura sacra.**Sacred Tincture.*

Take of Succotrine Aloes eight Ounces, of the Bark of the wild Cinnamon-Tree two Ounces, and of white Wine ten Pints. Reduce the Aloes and Bark, first separately to Powder; then mix them, and pour the Wine upon them; then macerate without Heat for the

the Space of a Week or longer, often stirring the Vessel, and lastly, strain the Liquor.

It will not be improper to mix white Sand well washed from its Sordes, with the Powders, to prevent the wet Aloes from Concretion.

Tinctura Thebaica.

Thebean Tincture.

Take of strained Opium two Ounces, of Cinnamon, and of Cloves each one Drachm, and of white Wine one Pint; macerate for the Space of a Week without Heat, and then strain the Liquor thro' Paper.

Note, To all these Wines after they are strained, add about a twentieth Part of proof Spirit, that they may be safer from Fermentation; it is also proper to preserve them in Glass Bottles, such as are commonly used, and which should be very carefully corked.

Tincturæ Spirituosæ.

Spirituuous Tinctures.

Tinctura armara, or Bitter Tincture.

Take of Gentian Root, two Ounces, of the dried yellow Rind of Sevil Oranges, one Ounce, of decorated Seeds of the lesser Cardamom, half an Ounce, and of proof Spirit, two Pints; digest without Heat, and strain the Liquor.

Tinctura Antimonii.

Tincture of Antimony.

Take of any alkaline fixed Salt, one Pound;

of Antimony, half a Pound, and of rectified Spirit of Wine, two Pints; having reduced the Antimony to Powder, mix it with the Salt, and let them be fused together for the Space of an Hour over a strong Fire, then pour the Mass off, and reduce it to a Powder; then pour the Spirit upon it, and digest for three or four Days, and lastly strain it.

Tinctura Aromatica.

Aromatic Tincture.

Take of Cinnamon, six Drams, of decoricated Seeds of the lesser Cardamom, three Drams, of Long-pepper, and of Ginger, each two Drams, and of proof Spirit, two Pints; digest without Heat, and strain the Liquor.

Tinctura Cantharidum.

Tincture of Cantharides.

Take of bruised Cantharides, two Drams, of Cochineal, half a Dram, of proof Spirit, one Pint and an half; digest and strain through Paper.

Tinctura Cardamomi.

Tincture of Cardamom.

Take of decorticated Seeds of the lesser Cardamom, half a Pound, and of proof Spirits, two Pints; digest without Heat, and strain the Liquor.

Tinctura

Tinctura Castorei.

Tincture of Castor.

Take of Russian Castor reduced to Powder, two Ounces, and of proof Spirit, two Pints ; digest for ten Days without Heat, and strain the Liquor.

Tinctura Cinnamoni.

Tincture of Cinnamon.

Take of Cinnamon, one Ounce and a half, and of proof Spirit, one Pint ; digest without Heat, and strain the Liquor.

Tinctura Corticis Peruviani simplex.

Simple Tincture of Peruvian Bark.

Take of Peruvian Bark, four Ounces, and of proof Spirit, two Pints ; digest and strain.

Tinctura Corticis Peruviani volatilis.

Volatile Tincture of Peruvian Bark.

Take of Peruvian Bark, four Ounces, and of Spirit of Sal Ammoniac, two Pints ; digest in a well closed Vessel, without Heat, and strain the Liquor.

Tinctura foetida.

Fetid Tincture.

Take of Asa Foetida, four Ounces, and of rectified Spirit of Wine, two Pints ; digest and strain the Liquor.

Tinctura

Tinctura Fuliginis.

Tincture of Soot.

Take of Wood Soot, two Ounces, of Asa Foetida, one Ounce, and of proof Spirit, two Pints ; digest and strain the Liquor.

Tinctura Guaiacina volatilis.

Volatile Tincture of Guaiacum.

Take of Gum Guaiacum, four Ounces, and of volatile aromatic Spirit, one Pint and an half ; digest in a well closed Vessel without Heat, and strain the Liquor.

Tinctura Jalapii.

Tincture of Jalap.

Take of the Root of Jalap, eight Ounces, and of proof Spirit, two Pints ; digest and strain the Liquor.

Tinctura Japonica.

Tincture of Japan Earth.

Take of Japan Earth, three Ounces, of Cinnamon, two Ounces ; and of proof Spirit, two Pints ; digest and strain the Liquor.

Tinctura Florum Martialis.

Tincture of Chalybeat Flowers.

Take of Chalybeat Flowers, four Ounces, and of proof Spirit, one Pint ; digest and strain the Liquor.

Tinctura

Tinctura Martis in Spiritu Salis.

Chalybeat Tincture prepared with Spirit of Salt.

Take of the Filings of Iron, half a Pound, of Glauber's Spirit of Sea Salts, three Pounds, and of rectified Spirit of Wine, three Pints; macerate the Filings in the Spirit of Salt without any Heat, as long as the Spirit corrodes the Iron, and after the Feces subside, let the Liquor be evaporated to a Pint, and to the Remainder, let the Spirit of Wine be added.

Tinctura Melampodii.

Tincture of black Hellebore.

Take of the Root of black Hellebore, four Ounces, of Cochineal, two Scruples, and of proof Spirit, two Pints; digest and filtrate thro' Paper.

Tinctura Myrrhæ.

Tincture of Myrrh.

Take of Myrrh, three Ounces, and of proof Spirit, two Pints; digest and strain.

Tinctura Rhubarbari Spirituosa.

Spirituous Tincture of Rhubarb.

Take of Rhubarb, two Ounces, of dicor-ticated Seeds of the lesser Cardamon, half an Ounce, of Saffron two Drams, and of proof Spirit, two Pints; digest without Heat, and filtrate.

Tinctura

Tinctura Saturnina.

Tincture of Lead.

Take of Sugar of Lead, and of green Vitriol each two Ounces, and of rectified Spirit of Wine two Pints; the Salts being separately reduced to Powder, are to be put into the Spirit; then digest without Heat, and filtrate thro' Paper.

Tinctura Senæ.

Tincture of Sena.

Take of Raisins freed from their Stones sixteen Ounces, of Leaves of Sena one Pound, of Carraway Seeds one Ounce and an half, of the Seed of the lesser Cardamom decorticated half an Ounce, and of proof Spirit one Gallon; digest without Heat, and strain the Liquor.

Tinctura Serpentariæ.

Tincture of Snake-Root.

Take of Virginian Snake-Root three Ounces, and of proof Spirit two Pints; digest without Heat, and strain the Liquor.

Tinctura Stomachica.

Stomachic Tincture.

Take of Raisins cleansed from their Stones four Ounces, of Cinnamon half an Ounce; of Carraway Seeds, of the decorticated Seeds of the lesser Cardamom, and of Cochineal each two Drams, and of proof Spirit two Pints; digest without Heat, and strain the Liquor.

Tinctura

Tinctura Styptica.

Styptic Tincture.

Take of green Vitriol calcined one Dram, and of Spirit of French Wine grown yellow in the Wooden Vessel in which it was kept two Pints; mix that the Spirit may become black, then strain the Liquor.

Tinctura Valerianæ simplex.

Simple Tincture of Valerian Root.

Take of wild Valerian Root four Ounces, and of proof Spirit two Pints; digest, and strain the Liquor.

Tinctura Valerianæ volatilis.

Volatile Tincture of Valerian Root.

Take of wild Valerian Root four Ounces, and of volatile Aromatic Spirit two Pints; digest without Heat in a well closed Vessel, and strain the Liquor.

Tinctura Veratri.

Tincture of white Hellebore.

Take of the Root of white Hellebore eight Ounces; and of proof Spirit two Pints; digest, and strain thro' Paper.

Balsamum Guaiacinum.

Balsam of Guaiacum.

Take of Gum Guaiacum one Pound, of Peruvian Balsam three Drams, and of rectified

fied Spirits of Wine two Pints and an half; digest, in order to dissolve the Gums, and then filtrate the Liquor.

Balsamum traumaticum.

Vulnerary Balsam.

Take of Benjamin three Ounces, of Storax Calamita strain'd two Ounces, of Balsam of Tolu one Ounce, of Succotrine Aloes half an Ounce, and of rectified Spirit of Wine two Pints; digest that the Gums may be as much as possible dissolved; and then strain the Liquor.

Elixir Aloes.

Elixir of Aloes.

Take of the Tincture of Myrrh two Pints, of Saffron, and of Succotrine Aloes, each three Ounces; digest and filtrate.

Elixir Paregoricum.

Paregoric Elixir.

Take of Flowers of Benjamin, and of strain'd Opium each one Dram, of Camphire two Scruples, of essential Oil of Anise half a Dram, and of rectified Spirit of Wine two Pints; digest and filtrate.

Elixir Vitrioli acidum.

Acid Elixir of Vitriol.

Take of the aromatic Tincture one Pint,
and

Mixtures.

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and of strong Spirit of Vitriol, commonly called its Oil, four Ounces; mix them gradually, and after the Fœces subside, filtrate the Liquor thro' Paper.

Elixir Vitrioli Dulce.

Dulcified Elixir of Vitriol.

Take of the Aromatic Tincture one Pint, and of dulcified Spirit of Vitriol eight Ounces; mix them together.

Elixir Myrrhæ compositum.

Compound Elixir of Myrrh.

Take of the Extract of Savin one Ounce, of the Tincture of Castor one Pint, and of the Tincture of Myrrh half a Pint; digest and filtrate.

MIXTURES.

Julepum è Camphora.

Julap of Camphire.

Take of Camphire one Dram, of the finest Sugar half an Ounce, and of boiling Water one Pint. Let the Camphire be first triturated with a little rectified Spirit of Wine, that it may grow soft, and then with Sugar, till they are perfectly mixed; then add the Water gradually, and strain the Mixture, when it is become cold, in a well cover'd Vessel.

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Ju-

Julepum è Creta.

Julap of Chalk.

Take of the whitest prepar'd Chalk one Ounce, of the finest Sugar six Drams, of Gum Arabic two Drams, and of Water two Pints; mix them together.

Julepum è Moscho.

Julap of Musk.

Take of Damask Rose Water six Ounces, of Musk twelve Grains, and of the finest Sugar one Dram; triturate the Sugar with the Musk, and gradually add the Rose Water.

Emulsio communis.

Common Emulsion.

Take of sweet Almonds blanch'd one Ounce, of Gum Arabic half an Ounce, of the finest Sugar six Drams, and of Barley Water two Pints; dissolve the Gum in the Barley Water when hot, and when the Water is quite cold, gradually pour it upon the Almonds bruised with the Sugar, triturating them all together, that the Mixture may assume a milky Form, after which it is to be filtered.

Lac Ammoniaci.

Milk of Gum Ammoniac.

Take of Gum Ammoniac two Drams, and

and of simple Penny-royal Water half a Pint; triturate the Gum in a Mortar with the Water, 'till it is dissolved.

Spiritus vinosus Camphoratus.

Camphorated Spirit of Wine.

Take of Camphire two Ounces, and of rectified Spirits of Wine two Pints; mix them them that the Camphire may be dissolved.

SYRUPS.

Where the Weight of Sugar is not prescribed, it is to be understood, that to every Pint of Liquor, the Quantity of Sugar must be twenty nine Ounces; the Sugar must be very fine, reduced to Powder, and dissolved in a Bath-Heat, unless otherwise prescribed; the Syrup being thus prepared, must be set by 'till the next Day, when the Crust of the Sugar, if any should float on the Surface, must be taken off.

Syrupus ex Allio.

Syrup of Garlick.

Take of sliced Garlick one Pound, and of boiling Water two Pints; macerate them in a close Vessel for the Space of twelve Hours, and in the strained Liquor dissolve the Sugar, to make it into a Syrup.

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Syrup

Syrupus ex Althæa.

Syrup of Marsh-mallows.

Take of fresh Roots of Marsh-mallows one Pound, of the finest Sugar four Pounds, and of Water one Gallon ; boil the Water and Roots to one half, and when the Decoction is quite cold, pour it out and express it ; set the Liquor by for a Night that the Fœces may subside ; in the Morning pour off the defecated Liquor, and add the Sugar ; and lastly, boil it to six Pounds.

Syrupus è Corticibus Aurantiæ.

Syrup of Orange Peel.

Take of fresh yellow Rind of Seville Orange Peel eight Ounces, and of boiling Water five Pints ; macerate them for the Space of a Night in a close Vessel ; in the Morning dissolve in the filtrated Liquor, powdered fine Sugar to make it into a Syrup.

Syrupus Balsamicus.

Balsamic Syrup.

Take of Balsam of Tolu eight Ounces, and of Water three Pints ; boil for two or three Hours in a circulatory Vessel, or at least in a long neck'd Matrafs with its Orifice lightly covered ; to the filtrated Liquor after it is cold, add the finest Sugar to make it into a Syrup.

Syrupus

Syrupus Caryophyllorum rubiorum,

Syrup of Clove July-Flowers.

Take of fresh Clove July-Flowers, (the small white Parts of the Leaves being cut off) three Pounds, and of boiling Water five Pints; macerate them for the Space of a Night, in a Glafs or glazed Vessel, and in the filtrated Liquor, dissolve the finest Sugar to make it into a Syrup.

In the same Manner is made the Syrup of Cowslip-Flowers.

Syrupus Croci.

Syrup of Saffron.

Take of Saffron Wine one Pint, and of the finest Sugar twenty-five Ounces; make into a Syrup by dissolving the Sugar.

Syrupus Cydoniorum.

Syrup of Quinces.

Take of defecated Juice of Quinces three Pints, of Cinnamon one Dram, of Cloves and Ginger each half a Dram, of red Wine one Pint, and of the finest Sugar nine Pounds; digest the Juice with the Aromatics for the Space of six Hours in an Heat of Ashes then add the Wine and filtrate it; lastly to the filtrated Liquor add the Sugar to make it into a Syrup.

Syrupus è succo Limonum.

Syrup of Lemon Juice.

Take of strained Lemon Juice (fter the Fœces have subsided) two Pints, and of the finest Sugar fifty Ounces; dissolve the Sugar and make it into a Syrup.

In the same Manner is made the Syrup of the Juice of *Mulberries* and *Raspberries*.

Syrupus è Meconio.

Syrup of Poppies or Diacodion.

Take of the dried Heads of white Poppies, without the Seeds, three Pounds and an Half, and of Water six Gallons; slice the Heads, and boil them in the Water, often stirring them to prevent their burning, till about a third Part only of the Water remains, which will be almost all imbibed by the Heads; then take the Decoction from the Fire and -squeeze it strongly, then afterwards by boiling, reduce it to about four Pints, and whilst it is still warm, strain it, first thro' a Sieve,, then thro' a fine woollen Cloth; then set it by for a Night, that the Fœces may subside; in the Morning boil the strain'd Liquor with six Pounds of the finest Sugar, till the whole makes about nine Pounds, or little more, that it may be a Syrup of a proper Consistence.

Syrups.

Syrupus Papaveris Erratici.

Syrup of red Poppies.

Take of fresh red Poppy Flowers four Pounds, and of boiling Water four Pints and an Half; put the Flowers and Water together over a Fire, often stirring the Flowers till they are quite moisten'd, and when they first subside in the Water, lay them by for a Night to macerate; next Day the Liquor being pour'd, and the Matter squeez'd, lay it by for an other Night that the Fœces may subside; then with the finest Sugar make it into a Syrup.

Syrupus Pectoralis.

Pectoral Syrup.

Take of dried Leaves of Maiden Hair five Ounces, of Liquorice four Ounces, and of boiling Water five Pints; macerate them for a few Hours, and in the strain'd Liquor dissolve fine Sugar to make it into a Syrup.

Syrupus Rosarum solutivus.

Solutive Syrup of Roses.

Take the Liquor remaining after the Distillation, of six Pounds of Damask Roses, and of fine Sugar five Pounds; the expressed Juice is to be reduced, by boiling to three Pints, then set it by for a Night, that the Fœces may subside in the Morning,
pour

pour off the defecated Liquor, add the Sugar, and boil it to the Quantity of seven Pounds, and an Half.

Syrupus Scilliticus.

Syrup of Squills.

Take of the Vinegar of Squills one Pint and an Half, of Cinnamon and Ginger each one Ounce, and of fine Sugar three Pounds and an Half; macerate the Aromatics for three Days in Vinegar, and to the strain'd Liquor, add the Sugar; and make it into a Syrup.

Syrupus Simplex.

Simple Syrup.

Dissolve fine Sugar in Water, till it attains the Spissitude of a Syrup.

Syrupus è Spina Cervina.

Syrup of Buckthorn.

Take of the Juice of fresh and ripe Buckthorn Berries one Gallon, of Cinnamon Ginger and Nutmeg each one Ounce, and of fine Sugar seven Pounds; set the Juice by for some Days to deposite its Fœces; then strain it, and in some Quantity of the Juice, macerate the Aromatics; boil the rest, and towards the End of the Boiling, add that Part of the Juice in which the Aromatics were macerated, being first strain'd, so that the whole

whole may be reduced to about four Pints; then add the Sugar, and make it into a Syrup.

Syrupus Violarum.

Syrup of Violets.

Take of fresh and well colour'd Violets two Pounds, and of boiling Water five Pints; macerate them for the Space of a Day in a Glass Vessel, or at least some glazed earthen Vessel; then pour off the Liquor, and strain it thro' some fine Cloth, carefully avoiding all Expression, afterwards with double refined Sugar make it into a Syrup.

Syrupus Zingiberis.

Syrup of Ginger.

Take of Ginger cut small four Ounces, and of boiling Water three Pints; macerate them for some Hours, then filtrate, and, by the Addition of Sugar, make into a Syrup.

Confectio Alkermes.

Confection of Kermes.

Take of the strain'd and warm'd Juice of Kermes Berries three Pounds, of Damask Rose Water six Ounces, of Oil of Cinnamon half a Scruple, and of fine Sugar one Pound; reduce the Sugar with the Rose Water into a Syrup, by Means of a Bath Heat, then mix with it the Juice of the Kermes.

Kermes, and after it is cold the Oil of Cinna-
mon.

HONIES and OXYMELS.

Mel *Ægyptiacum*.

Ægyptian Honey.

Take of Verdigrease finely tritured five Ounces, of Honey fourteen Ounces, and of Vinegar seven Ounces. Let them be all boiled together over a gentle Fire to a proper Spissitude and reddish Colour; of this Mixture, after some Time, the thicker Part will subside, and what floats on the Surface, is called *Ægyptian Honey*.

Mel *Elatines*.

Honey of Elatine.

Take of the depurated Juice of Elatine four Pints, and of despumated Honey four Pounds; boil them to a proper Spissitude.

Mel *Helleboratum*.

Hellebored Honey.

Take of dried Roots of white Hellebore sliced one Pound, of despumated Honey three Pounds, and of Water four Pints. After the Maceration of the Roots for three Days in the Water prescrib'd, boil them a little; then express, and filtrate the express'd Liquor; after-

afterwards, with Honey, boil it to a due Spissitude.

Mel Rosaceum.

Honey of Roses.

Take of red Rose Buds, with the inferior white Parts cut away, quickly dried, four Ounces, of boiling Water three Pints, and of despumated Honey five Pounds; macerate the Roses in the Water for some Hours; then with the strain'd Liquor mix the Honey, and boil it to a proper Spissitude.

Mel solutivum.

Solutive Honey.

Take the remaining Liquor, after the Distillation of six Pounds of Damask Roses, of Cumin Seeds somewhat bruis'd one Ounce, of coarse Sugar four Pounds, and of Honey two Pounds. Boil the expressed Liquor to three Pints; towards the End add the Seeds tied up in a Linen Bag; then add the Sugar and Honey, and boil gently to the Spissitude of liquid Honey.

Oxymel ex Allio.

Oxymel of Garlick.

Take of sliced Garlick one Ounce and an half, of Carraway Seeds, and Fennel Seeds, each two Drams, of despumated Honey ten Ounces, and of Vinegar half a Pint. Boil the

the Vinegar a little in some glaz'd earthen Vessel with the bruised Seeds; then add the Garlick, and cover the Vessel; after it is cold, expressing the Liquor, with a Bath Heat dissolve the Honey.

Oxymel Scilliticum.

Oxymel of Squills.

Take of despumated Honey three Pounds, and of Vinegar of Squills two Pints; boil them in some glaz'd earthen Vessel with a gentle Fire to the Spissitude of a Syrup.

Oxymel simplex.

Simple Oxymel.

Take of despumated Honey two Pounds, and of Vinegar one Pint; boil them in some glaz'd earthen Vessel with a gentle Heat to the Consistence of a Syrup.

P O W D E R S.

Pulvis Antilyssus.

Powder against the Bite of a mad Dog.

Take of Ash-colour'd Liverwort two Ounces, and of black Pepper one Ounce; let them be bruised together to Powder.

Pulvis Ari compositus.

Compound Powder of Arum.

Take of new dried Root of Wake Robin
two

two Ounces, of bastard Acorus, and of Burnet Saxifrage each one Ounce, of prepared Crab's Eyes, and Cinnamon each half an Ounce, and of Salt of Wormwood two Drams; pound them and keep them in a close Vessel.

Pulvis e Bolo compositus sine Opio.

Compound Powder of Bole without Opium.

Take of Armenian or French Bole half a Pound, of Cinnamon four Ounces, of Root of Tormentil, and of Gum Arabic each three Ounces, and of long Pepper half an Ounce; let them be reduced to Powder.

Pulvis e Bolo compositus cum Opio.

Compound Powder of Bole with Opium.

Take of strained Opium three Drams; let it be dried a little, that it may be the easier reduced to Powder, and be added to the foregoing Species before they are reduced to Powder, that a Powder may be produced of them all trituated together.

Pulvis e Cerussa compositus.

Compound Powder of Ceruss.

Take of Ceruss five Ounces, of Gum Sarcocolla one Ounce and a half, and of Gum Tragacanth half an Ounce; reduce them all together to Powder.

Pulvis e Chelis Cancrorum compositus.

Compound Powder of Crab's Claws.

Take of the Points of prepared Crab's Claws

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one

one Pound, of prepared Pearls, and of prepared red Coral each three Ounces ; mix them.

Pulvis Bezoardicus.

Bezoardic Powder.

Take of compound Powder of Crabs Claws one Pound, and of prepared Oriental Bezoar Stone one Ounce ; mix them.

Pulvis Contrayervæ compositus.

Compound Powder of Contrayerva.

Take of compound Powder of Crab's Claws one Pound and an half, and of the Root of Contrayerva five Ounces ; make into a Powder.

Pulvis e Myrrha compositus.

Compound Powder of Myrrh.

Take of dried Leaves of Rue, and those of Dittany of Crete, and of Myrrh, each one Ounce and a half, of Asa Foetida, of Gum Sagapenum, of Russian Castor, and Opoponax each one Ounce ; reduce all these Ingredients together to a Powder.

Pulvis e Scammonio compositus.

Compound Powder of Scammony.

Take of Scammony four Ounces, and of Hart's-horn calcined and prepared three Ounces ; let them be diligently reduced to Powder.

Pulvis

Pulvis e Sena compositus.

Compound Powder of Sena.

Take of Leaves of Sena, and of Cryſtals of Tartar, each two Ounces, of Scammony half an Ounce, of Cloves, Cinnamon and Ginger each two Drams; reduce the Scammony to Powder by itſelf, and the other together, then mix them.

Pulvis Sternutatorius.

Sternutatory Powder.

Take of dried Leares of Aſarabacca, of Leaves of Marjoram, of Leaves of Syrian Marum, of dried Flowers of Lavender, each an equal Weight, reduce them all together to Powder.

Pulvis e Succino compositus.

Compound Powder of Amber.

Take of prepared Amber, and Gum Arabic each ten Drams, of the Juice of the Holy-Rose, of Balostines, and of Japan Earth each five Drams, of Olibanum half an Ounce, and of ſtrained Opium one Dram; reduce them all together to Powder.

Pulvis e Tragacantha compositus.

Compound Powder of Tragacanth.

Take of Gum Tragacanth, Gum Arabic, and Roots of Maſh Mallows each one Ounce and an half, of Starch and Liquorice each half an Ounce, and of fine Sugar three
I 2 Ounces;

Ounces ; reduce them all together into Powder.

Hiera Picra.

Holy Butter.

Take of the Gum extracted from Succotrine Aloes one Pound, and of the Bark of the spicy Clove-Tree three Ounces ; reduce them separately to Powder, and then mix them.

Spices Aromaticæ.

Aromatic Species.

Take of Cinnamon two Ounces, of decorated Seeds of the lesser Cardamom, of Ginger, and of long Pepper each one Ounce ; reduce them together to Powder.

Species e Scordio fine Opio.

Species of Scordium without Opium.

Take of Armenian or French Bole four Ounces, of Scordium two Ounces, of Cinnamon one Ounce and an half, of Storax Calamita strained, of Roots of Tormentil, Bistort and Gentian ; of the Leaves of Dittany of Crete, of strained Galbanum, of Gum Arabic, and of red Roses each one Ounce, of long Pepper, and Ginger each half an Ounce ; reduce them to Powder.

Species e Scordio cum Opio.

Species of Scordium with Opium.

Take of strained Opium three Drams ; to the foregoing Species let this be added
when

when they are pounding, being first a little dried, that it may be the more easily reduced to Powder.

TROCHES and LOZENGES.

Saccharum Rosaceum.

Sugar of Roses.

Take of red Rose-Buds, the inferior white Parts being cut off, and the Leaves quickly dried, one Ounce, and of the finest Sugar one Pound; reduce the Roses and Sugar separately to Powder, then mix them and moisten them with Water to make them into Lozenges, to be dried with a gentle Heat.

Trochisci Bechici albi.

White pectoral Troches.

Take of the finest Sugar one Pound and an half, of Starch one Ounce and an half, of Liquorice six Drams, and of the Roots of Orrice half an Ounce; these being all reduced to Powder are to be made into Troches with a Mucilage of Gum Tragacanth.

Trochisci Bechici nigri.

Black pectoral Troches.

Take of Extract of Liquorice, and of the finest Sugar each ten Ounces, and of Gum Tragacanth half a Pound; make them into Troches with Water.

*Troches and Lozenges.**Trochisci e Nitro,**Troches of Nitre.*

Take of purified Nitre four Ounces, and of the finest Sugar one Pound; make them into Troches with a Mucilage of Gum Tragacanth.

*Trochisci e Scilla.**Troches of Squills.*

Take of boiled Squills one Pound, and of Barley Flower four Ounces; pound them together, and form them into Troches, which are to be dried with a gentle Heat.

*Trochisci e Sulphure.**Troches of Sulphur.*

Take of washed Flowers of Sulphur two Ounces, and of the finest Sugar four Ounces; pound them together, and with a mulcilage of Quince Seeds, make them into Troches.

*Trochisci e Terra Japonica.**Troches of Japan Earth.*

Take of Japan Earth, and Gum Arabic each two Ounces, and of Sugar of Roses fifteen Ounces; let them be pounded, and with Water formed into Troches.

*Tabellæ Cardialgicæ.**Anti-cardialgic Lozenges.*

Take of prepared Chalk four Ounces, of prepared Crab's Claws two Ounces, of Armenian

PILLS.

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nian or French Bole half an Ounce, of Nutmeg one Scruple, and of the finest Sugar three Ounces ; these being reduced to Powder, add Water to them and form them into Lozenges.

PILLS.

Pilulæ Aromaticæ.

Aromatic Pills.

Take of Succotrine Aloes one Ounce and an half, of Gum Guaiacum one Ounce, of the Aromatic Species, and of Balsam of Peru each half an Ounce ; reduce the Aloes and Gum Guaiacum separately to Powder, then mix them with the rest, and make them into a Mass with the Syrup of Seville Orange Peel.

Pilulæ e Colocynthide simpliciores.

Simple Pills of the bitter Gourd.

Take of the Pith of the bitter Gourd, and of Scammony each two Ounces, and of Oil of Cloves two Drams ; reduce the dry Species separately into Powder, then mix the Oil, and with the Syrup of Buckthorn make them into a Mass.

Pilulæ e Colocynthide cum Aloe.

Pills of the bitter Gourd with Aloes.

Take of Succotrine Aloes, and of Scammony each two Ounces, of Pith of the bitter Gourd one Ounce, and of Oil of Cloves two
Drams ;

Drams; reduce the dry Species separately to Powder, then mix the Oil, and with Syrup of Buckthorn make them into a Mass.

Pilulæ Ecphracticæ.

Ecphractic Pills.

Take of Aromatic Pills three Ounces, of Rhubarb, Extract of Gentian, and Salt of Mars, each one Ounce, and of the Salt of Wormwood half an Ounce; with the solutive Syrup of Roses diligently beat them up into a Mass.

Pilulæ Gummosæ.

Gummos Pills.

Take of Galbanum, Opoponax, Myrrh, and Sagaperum each one Ounce, and of Afa Fœtida half an Ounce; make into a Mass with the Syrup of Saffron.

Pilulæ Mercuriales.

Mercurial Pills.

Take of Quick Silver five Drams, of Strasbourg Turpentine two Drams, of Cathartic Extract four Scruples, and of powdered Rhubarb one Dram; the Quick Silver must be triturated with the Turpentine till no Signs of it are visible, then pound them all together into a Mass; if the Turpentine should prove too thick, it may be rendered more fluid with a little Oil of Olives.

Pilulæ

*Pilulæ Rufi.**Pills of Rufus.*

Take of Succotrine Aloes two Ounces, of Myrrh and Saffron each one Ounce; with the Syrup of Saffron, make into a Mass.

*Pilulæ Saponaceæ.**Saponaceous Pills.*

Take Soap of Almonds four Ounces, of strained Opium half an Ounce, and of the Essence of Lemons one Dram; the Opium being softened with Wine, is to be pounded with the rest till they are intirely mixed.

*Pilulæ e Styraçe.**Pills of Storax.*

Take of strained Storax Calamita two Ounces, of Saffron one Ounce, and of strained Opium five Drams; pound them all together carefully till you have made a compleat Mixture.

ELECTUARIES.*Electuarium e Baccis Lauri.**Electuary of Bay Berries.*

Take of dried Leaves of Rue, of the Seeds of Carraway, and Parsley, and of Bay Berries each one Ounce, of Sagapenum half an Ounces, of black Pepper, and of Russian³ Castor each
two

two Drams, of despumated Honey triple the Weight of the triturated Species; mix the several Species with the Honey to make an Electuary.

Electuarium e Casia.

Electuary of Casia.

Take of solutive Syrup of Roses, and of the fresh extracted Pulp of Casia each half a Pound, of Manna two Ounces, and of the Pulp of Tamarinds one Ounce; triturate the Manna in a Mortar, and with a gentle Heat dissolve it in the Syrup, then add the Pulps, and continuing the Heat, reduce it to a proper Spissitude.

Electuarium Lenitivum.

Lenitive Electuary.

Take of Figs one Pound, of Leaves of Sena eight Ounces, of the Pulps of Tamarinds, Casia, and common Prunes each half a Pound, of the Seeds of Coriander four Ounces, of Liquorice three Ounces, and of the finest Sugar two Pounds and an Half; reduce the Sena with the Coriander Seeds to Powder, and thro' a Sieve separate ten Ounces; what remains boil in four Pints of Water, with the Figs and Liquorice to one Half; then strain and exprefs, and let the expressed Liquor evaporate to a Pint and an Half, or a little less, then add the Sugar to make it into a Syrup, which

which is to be gradually added to the Pulps, then add the Powder, being previously pass'd through a Sieve.

*Electuarium e Scammonio.**Electuary of Scammony.*

Take of Scammony one Ounce and an Half, of Cloves and Ginger each six Drams, of the essential Oil of Carraway half a Dram, and of Honey half a Pound; reduce the Scammony separately to Powder, and let the Aromatics, being separately triturated, be mixed with the Honey; then add the Scammony and lastly the Oil.

*Electuarium e Scordio.**Electuary of Scordium.*

Take of Species of Scordium with Opium what Quantity you please, and of Syrup of Poppies boil'd to the Consistence of Honey, triple the Weight; mix the Species with the Syrup and make an Electuary.

*Balsamum Lucatelli.**Lucatellus's Balsam.*

Take of Oil of Olives one Pint, of Strasbourg Turpentine, and yellow Wax each half a Pound, and of red Saunders six Drams; melt the Wax over a gentle Fire with some Part of the Oil; then add the remaining Part of the Oil, as also the Turpentine; then mix

the Saunders, and keep stirring it till the Mixture becomes almost cold.

Confectio Cardiaca.

Cordial Confection.

Take of fresh Rosemary Tops, and of Juniper Berries each one Pound, of decorticated Seeds of the lesser Cardamom, of Zedoary, and of Saffron, each half a Pound; make a Tincture with about one Gallon and an Half of proof Spirits; to this Tincture, when strain'd and reduc'd to two Pounds and an Half, over a slow Fire add the following Species triturated into the most subtile Powder, and make the Electuary, *viz.* of the compound Powder of Crab's Claws sixteen Ounces, of Cinnamon and Nutmeg each two Ounces, of Cloves one Ounce, and of the finest Sugar two Pounds.

Confectio Paulina.

Pauline Confection.

Take of Costus, or in its stead Zedoary, Cinnamon, long Pepper, black Pepper, strain'd Storax Calamita, strain'd Galbanum, strain'd Opium and Russian Castor, each two Ounces; and of simple Syrup boil'd to the Spissitude of Honey triple the Weight of all the rest; carefully mix the Opium, first dissolved in Wine, with the Syrup when warm'd; then add the Syrup still warm, gradually to the Storax, and Galbanum

num dissolved together and then add the other Species reduc'd to Powder.

Mithridatium sive Confectio Damocratis.

Metbridate, or the Confection of Damocrates.

Take of Cinnamon fourteen Drams, of Myrrh eleven Drams, of Agaric, Indian Nard, Ginger, Saffron, Seeds of Treacle Mustard, Frankincense and of Turpentine of the Fir Tree, each ten Drams, of sweet Rush, Costus, or in its stead Zedoary, Indian Leaf, or in its stead Mace, Stæchas, long Pepper, the Seeds of Saxifrage, Juice of Holy Rose, Storax Calamita strain'd, Opoponax, strain'd Galbanum, Opobalsamum, or in its stead the expressed Oil of Nutmegs, and of Russian Castor each one Ounce, of Poly, Scordium, Carpopalsam, or in its stead Cubebs, white Pepper, Seeds of white Carrot, and strain'd Bdelium, of each seven Drams, of Celtic Nard, gentian Root, Leaves of Cretan Dittanny, red Roses, Seeds of Macedonian Parsley, decorticated Seeds of the lesser Cardamom, Seeds of sweet Fennel, Gum Arabic, and strain'd Opium, of each five Drams, Root of sweet Flag, wild Valerian, Aniseeds, and strain'd Sagapenum, of each three Drams, of Spignel, St. *John's* Wort, Acacia, or in its stead Japan Earth, and of the Bellies of Scincks, each two Drams and an Half, despumated Honey triple the Weight of the rest; mix the Opium, first dissolved in

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Wine

Wine, with the warm Honey, then liquify the Galbanum, Storax, Turpentine, and Opobalsamum, or Oil of Nutmegs, together in another Vessel, perpetually stirring them to prevent their burning; with these when melted mix the warm Honey, at first by Spoonfuls, but afterwards more copiously; lastly when they are almost cold, by Degrees, add the several powder'd Species.

Philonium Londinense.

The London Philonium.

Take white Pepper, Ginger, and Carraway Seeds of each two Ounces, strain'd Opium six Drams, and of the Syrup of Meconium boil'd to the Spissitude of a Syrup, triple the Weight of the above Ingredients; Mix the Opium, first dissolved in Wine carefully with the warm Syrup, then add the rest reduced to Powder.

Theriaca Andromachi.

The Treacle of Andromachus.

Take of Troches of Squills half a Pound, long Pepper, strain'd Opium, and dried Vipers of each three Ounces, of Cinnamon, and Opobalsam, or in its stead express'd Oil of Nutmegs of each two Ounces, of Argaric, Roots of Orrice, Scordium, red Roses, Seeds of Rape, and Extract of Liquorice of each one Ounce and an Half, of Indian Nard, Saffron, Amomum,

Amomum, Myrrh, Costus, or in its stead Zedoary, and sweet Rush of each one Ounce, of the Root of Cinquefoil, of Rhubarb, of Ginger, of Indian Leaf, or in its stead Mace, Leaves of Dittany of Crete, Leaves of Horehound, Leaves of Calamint, Stæchas, black Pepper, Seeds of Macedonian Parsley, Olibanum, Chian Turpentine, and Roots of wild Valerian, of each six Drams, Roots of Gentian, Celtic Nard, Spignel, Leaves of Poly, Leaves of St. John's Wort, Leaves of ground Pine, Tops of Germander with the Seeds, Carpobalsamum, or in its stead Cubebs, Seeds of Anise, Seeds of sweet Fennel, decorticated Seeds of the lesser Cardamom, Seeds of Bishops-weed, Seeds of Hartwort, Seeds of Treacle Mustard, Juice of the holy Rose, Acacia, or in its stead Japan Earth, Gum Arabic, strain'd Storax Calamita, strain'd Sagapenum, Lemnian Earth, or in its stead Armenian or French Bole, and green Vitriol calcin'd, of each Half an Ounce, the Root of bushy rooted Birth-wort, or in its stead long rooted Birthwort, Tops of the lesser Centaury, Seeds of the wild Carrot, Opoponax, strain'd Galbanum, Russian Castor, Jews Pitch, or in its stead white Amber prepar'd, and Roots of sweet Cane, of each two Drams, and of despumated Honey, triple the Weight of the former Ingredients; this Mixture must be prepar'd in the same Manner as was before prescrib'd in the Composition of Mithridate.

Note, If these Electuary's grow dry, they must be reduced to their proper Consistence by an Admixture of Canary Wine, but not with Syrup or Honey; for by this Means the Dose will be less uncertain, but those which are made of Syrup, and abound with Opium, such as the Confectio Paulina and the Philonium must be us'd with the utmost Caution.

MEDICATED WATERS.

Aqua Aluminosa Bateana.

Bate's Alum Water.

Take of Alum and white Vitriol each Half an Ounce, and of Water two Pints; dissolve the Salts in boiling Water, and when the Fæces subside, strain the Liquor through Paper.

Aqua Sapphirina.

Blue Eye Water.

Take of Lime Water, one Pint, and of Sal Ammoniac one Dram; Let them stand together in a Copper Vessel, or with some Pieces or Plates of Copper till the Water has acquired a Sapphirine hue.

Aqua Vitriolica cærulea

Blue Vitriolic Water.

Take of blue Vitriol three Ounces, of Alum, and strong Spirit of Vitriol called its Oil

Oils by Infusion and Decoction. 101

Oil of each two Ounces, and of Water one Pint and an half; dissolve the Salts in boiling Water, then add the Oil of Vitriol, and strain the Mixture thro' Paper.

Aqua Vitriolica camphorata.
Camphorated Vitriol Water.

Take of white Vitriol half an Ounce, of Camphire two Drams, and boiling Water two Pints; mix them that the Vitriol may be dissolved, and after the Fœces subside, strain thro' Paper.

Lotio Saponacea
Saponaceous Lotion.

Take of Damask Rose-Water twelve Ounces, of Oil of Olives four Ounces, and of the Lixivium of Tartar half an Ounce; triturate the Lixivium of Tartar and the Oil of Olives together till they are incorporated, then gradually mix the Rose-Water.

OILS by Infusion and Decoction.

Oleum Hyperici.
Oil of St. John's Wort.

Take of fresh Flowers and full blown of St. John's Wort carefully separated from their Calyces four Ounces, and of Oil of Olives two Pints; pour the Oil upon the
K 3 Flowers

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Flowers, and let them stand together till the Oil is well tinged.

Oleum e Mucilaginibus.

Oil of the Mucilages.

Take of fresh Roots of Marsh-Mallows half a Pound, of Linseed, of Seeds of Fenugreek each three Ounces, Water two Pints; the Roots and Seeds being pounded, boil them gently in Water for the Space of half an Hour, then add the Oil, and boil it again till the Water is quite consumed, then pour the Oil carefully off.

Oleum Sambucinum.

Oil of Elder.

Take of Elder Leaves one Pound, of Oil of Olives two Pints; boil the Flowers in the Oil till they are almost shriveled up, then squeeze out the Oil, and set it by, that the Fæces may subside.

Oleum Viride.

Green Oil.

Take of fresh Bay Leaves, Leaves of Rue, Marjoram, Wormwood and Camomile, of each three Ounces, and of Oil of Olives two Pints; the Herbs being bruised, boil them gently in the Oil till they are shriveled up, then express the Oil, and after the Fæces subside, pour it off.

PLASTERS.

PLASTERS.

Emplastrum ex Ammoniaco cum Mercurio.

Plaster of Gum-ammoniac with Mercury.

Take of strained Gum-ammoniac one Pound, of Quick-silver three Ounces, and of simple Balsam of Sulphur one Dram; triturate the Quick-silver with the Balsam of Sulphur till it is no longer perceptible, then gradually add the liquified Gum-ammoniac, a little before it is cold, and mix them well together.

Emplastrum attrahens.

The drawing Plaster.

Take of yellow Rosin and yellow Wax each three Ounces, and of Sheep's Suet one Pound; let these Ingredients be melted together, and the Mass strained whilst it is still fluid.

Emplastrum Cephalicum.

Cephalic Plaster.

Take of Burgundy Pitch two Pounds, of soft Labdanum one Pound, of yellow Rosin, and yellow Wax each four Ounces, and of the expressed Oil of Mace one Ounce; the Pitch, Rosin and Wax being melted together, add first the Labdanum, then the Oil of Mace.

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Emplastrum Commune.

Common Plaster.

Take of Oil of Olives one Gallon, and of Litharge finely triturated five Pounds; boil them over a gentle Fire in two Pints of Water perpetually stirring them, till the Oil and Litharge mix together and attain the Consistence of a Plaster; then you must add fresh Water, but it must be warm, and if any was added in the Beginning, it must be taken away before the End of the Boiling.

Emplastrum commune adhæsivum.

The common adhesive Plaster.

Take of the common Plaster three Pounds, and of yellow Rosin half a Pound; melt the common Plaster over a gentle Fire, and having reduced the Rosin to Powder that it may the sooner melt, throw it in and mix them well together.

Otherwise, To the Oil and Litharge boiled together, add the Rosin a little before it acquires the Consistence of a Plaster, then continue the Boiling till the Preparation is perfected.

Emplastrum commune cum Gummi.

Common Plaster with the Gums.

Take of the common Plaster three Pounds, of strained Galbanum eight Ounces, of common Turpentine, and Frankincense each three Ounces; to the Galbanum melted over a gentle

gentle Fire with the Turpentine, add the Frankincense reduced to Powder; then having melted the common Plaster over a gentle Heat, gradually mix it with the preceding Ingredients.

Otherwise, Instead of the common Plaster, we may use Oil boiled with Litharge when they first mix together, and before they are boiled to the Spissitude of a Plaster.

Emplastrum commune cum Mercurio.

Common Plaster with Mercury.

Take of common Plaster one Pound, of Quick-silver three Ounces, and of simple Balsam of Sulphur one Dram; this must be prepared in the same Manner as the Ammoniac Plaster with Mercury.

Emplastrum e Cymino.

Plaster of Cumin.

Take of Burgundy Pitch three Pounds, of yellow Wax, of Cumin Seeds, of Carraway Seeds, and of Bay Berries each three Ounces; with the Pitch and Wax when melted, intimately mix the other Ingredients, reduced to Powder.

Emplastrum e Minio.

Plaster of red Lead.

Take of the Oil of Olives four Pints, and of red Lead finely triturated two Pounds and
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an half ; this is to be prepared in the same Manner as the common Plaster, but more Water is required, and greater Care is necessary to prevent its becoming black by burning.

Emplastrum e Mucilaginibus.

Plaster of the Mucilages.

Take of yellow Wax forty Ounces, of Oil of Mucilages eight Ounces, of strained Gum-ammoniac half a Pound, and of common Turpentine two Ounces ; to the Gum-ammoniac and Turpentine melted, gradually add the Wax and Oil previously liquified in another Vessel.

Emplastrum Roborans.

Strengthening Plaster.

Take of common Plaster two Pounds, of Franckincense half a Pound, and of Dragon's Blood three Ounces ; to the common Plaster when liquified, add the other Ingredients reduced to Powder.

Emplastrum è Sapore.

Plaster of Soap.

Take of common Plaster three Pounds, and of hard Soap half a Pound ; to the common Plaster, when dissolved, add the Soap, and boil to the Consistence of a Plaster, but take great Care it does not grow too cold before it is form'd into Rolls.

Emplastrum

Emplastrum Stomachicum.

Stomachic Plaster.

Take of soft Labdanum three Ounces, of Frankincense one Ounce, of Cinnamon and expressed Oil of Mace, of each half an Ounce, and of essential Oil of Mint one Dram; to the liquified Frankincense add first the Labdanum, soften'd by Heat, and then the Oil of Mace; afterwards mix with them the Cinnamon and Oil of Mint, and pound them together in a warm Mortar, into a Mass which must be kept in some close Vessel.

Emplastrum Vesicatorium.

Blistering Plaster.

Take of the drawing Plaster two Pounds, of Cantharides one Pound, and of Vinegar half a Pint; the Plaster being dissolved, a little before it grows hard, mix with it the Cantharides reduced into a fine Powder; lastly add the Vinegar, and mix the whole intimately.

OINTMENTS and LINIMENTS.

Unguentum simplex.

Simple Ointment.

Take of prepared Hogs-Lard two Pounds, and of Rose-Water three Ounces; pound the
Hogs

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Hogs-Lard and Rose-Water 'till they are intimately mixed, then melt over a gentle Fire, and set the Mixture by for some Time, that the Water may subside; then pour off the Lard, leaving the Water behind, and by stirring and pounding it without ceasing 'till it grows cold, reduce it into a smooth, and not at all cohesive Mass, then add of the Essence of Lemons, as much as is sufficient to render the Scent grateful.

Unguentum Album.

White Ointment.

Take of Oil of Olives one Pint, of white Wax four Ounces, and of Sperma Ceti three Ounces; being dissolved with a gentle Heat, stir them constantly with a brisk Motion 'till they are quite cold.

Unguentum Album Camphoratum.

Camphorated White Ointment.

This is prepared by adding to the White Ointment a Dram and an half of Camphire triturated with a few Drops of the Oil of Almonds.

Unguentum ex Althæa.

Ointment of Marsh-Mallows.

Take Oil of Mucilages three Pints, of yellow Wax one Pound, of yellow Rosin half a Pound, and of common Turpentine two Ounces,

Ounces; melt the Rosin and Wax with the Oil, then take it from the Fire and add the Turpentine, and whilst the Mixture is still warm strain it.

Unguentum Basilicon flavum.

Yellow Ointment of Basilicon.

Take of Oil of Olives one Pint, of yellow Wax, of yellow Rosin, and of Burgundy Pitch, each one Pound, common Turpentine three Ounces; with a gentle Fire melt the Wax, Rosin and Pitch with the Oil, then take it from the Fire, add the Turpentine, and whilst the Mixture is still hot strain it.

Unguentum Basilicon nigrum vel Tetrapharmacum.

Black Basilicon.

Take of Oil of Olives one Pint, of yellow Wax, of yellow Rosin, and of dry Pitch, each nine Ounces; melt them altogether, and whilst the Mixture is warm strain it.

Unguentum Basilicon viride.

Green Basilicon.

Take of yellow Basilicon eight Ounces, Oil of Olives three Ounces, and of prepared Verdigrease one Ounce; mix them into an Ointment.

Unguentum Cæruleum fortius.

The stronger blue Ointment.

Take of Hogs-Lard prepared two Pounds, of Quicksilver one Pound, and of simple Balsam of Sulphur half an Ounce; triturate the Quicksilver with the Balsam of Sulphur, 'till it is no longer perceptible, then by degrees add the warm Hogs-Lard, and mix them intimately together.

Unguentum Cæruleum mitius.

The milder Blue Ointment.

Take of cured Hogs-Lard four Pounds, of Quicksilver one Pound, and of common Turpentine one Ounce; triturate the Quicksilver and Turpentine in a Mortar 'till it is no more visible, then by degrees add the warm'd Hogs-Lard, and mix them intimately together.

Unguentum è Gummi Elemi.

Ointment of Gum Elemi.

Take of fresh cur'd Sheeps-Suet two Pounds, of Gum Elemi one Pound, and of common Turpentine ten Ounces; melt the Gum with the Suet, then take it from the Fire, directly mix the Turpentine with it, and whilst the Mixture is liquid strain it.

Unguentum

Unguentum è Mercurio precipitato.

Ointment of precipitated Mercury.

Take of the simple Ointment one Ounce and an half, precipitated Sulphur two Drams, and of white precipitated Mercury two Scruples; mix them all together, and moisten them with a Lixivium of Tartar to make into an Ointment.

Unguentum è Pice.

Ointment of Pitch.

Take of liquid Pitch, and of cured Sheeps-Suet, each an equal Weight; Melt them together, and whilst still hot strain it.

Unguentum Sambucinum.

Ointment of Elder.

Take of the full-blown Flowers of Elder four Pounds, of cured Sheeps-Suet three Pounds, and of Oil of Olives one Pint; boil the Flowers in the melted Suet and Oil, 'till they are almost shrivel'd up, and then strain it by Expression.

Unguentum Saturnium.

Ointment of Lead.

Take Oil of Olives half a Pint, of white Wax an Ounce and an half, and of Sugar of Lead two Drams; reduce the Sugar of Lead into the finest Powder, then triturate it with

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some part of the Oil ; then add it to the Wax melted in the remaining part of the Oil, and stir the Mixture 'till it is quite cold.

Unguentum è Sulphure.

Ointment of Sulphur.

Take of the simple Ointment half a Pound, of unwashed Flowers of Sulphur two Ounces, and of Effence of Lemons one Scruple ; mix them.

Unguentum Tripharmacum.

Ointment of three Ingredients.

Take of common Plaster four Ounces, of Oil of Olives two Ounces, and of Vinegar one Ounce ; boil over a gentle Fire, perpetually stirring them, 'till they acquire the Consistence of an Ointment.

Unguentum Tutiaë.

Ointment of Tuty.

Take as much prepared Tuty as you please ; to this add as much cured Vipers Grease as will reduce it to the Consistence of a soft Ointment.

Unguentum ad Vesicatoria.

Ointment for Vesicatories.

Take of cured Hogs-Lard, and of blistering Plaster, each an equal Weight ; being melted over a gentle Fire, stir them well 'till they are quite cold.

Unguentum

Unguentum Virde.

Green Ointment.

Take of green Oil three Pints, and of yellow Wax ten Ounces; melt the Wax with the Oil over a gentle Fire, and continually stir the Mixture 'till it is quite cold.

Linimentum Album.

White Liniment.

Take of Oil of Olives three Ounces, of Sperma Ceti six Drams, and of white Wax two Drams; being melted over a gentle Fire, stir them briskly and constantly 'till quite cold.

Linimentum Saponaceum.

Liniment of Soap.

Take of the Spirit of Rosemary one Pint, of hard Spanish Soap three Ounces, and of Camphire one Ounce; digest the Soap in the Spirit of Rosemary 'till it is dissolved, then add the Camphire.

Linimentum Tripharmacum.

The Liniment of three Ingredients.

Take of common Plaster four Ounces, of Oil of Olives four Ounces, of Vinegar one Ounce; boil over a gentle Fire, continually stirring the Mixture 'till it acquires the Consistence of a Liniment.

Linimentum Volatile.

Volatile Liniment.

Take of Oil of Almonds one Ounce, and of Spirit of Sal Ammoniac two Drams; shake them well in a broad mouth'd Phial, till they are perfectly mixed.

C E R A T E S.

Ceratum Album.

White Cerate.

Take of Oil of Olives four Ounces, of white Wax four Ounces, and of Sperma Ceti half an Ounce; melt them all together, and stir them well till the Cerate is cold.

Ceratum Citrinum.

Yellow Cerate.

Take of yellow Basilicon half a Pound, and of yellow Wax one Ounce; melt them together.

Ceratum Epuloticum.

Epulotic Cerate.

Take of Oil of Olives one Pint, of yellow Wax and prepar'd Lapis Calaminaris each half a Pound; melt the Wax with the Oil, and when the Mixture begins to grow viscid, add

add the Lapis Calaminaris, and stir the whole well till it is cold.

Ceratum Mercuriale.

Mercurial Cerate.

Take of yellow Wax and cured Hog's Lard each half a Pound, of quick Silver three Ounces, and of simple Balsam of Sulphur one Dram; melt the Wax with the Lard, gradually add them to the Quick-Silver triturated with the Balsam of Sulphur.

E P I T H E M S.

Epithema Vescicatorium.

The Vescicatory Epithem.

Take of Cantharides reduced into a fine Powder, and of Wheat Flower each an equal Weight; make them into a Paste with Vinegar.

Epathema Volatile.

The Volatile Epithem.

Take of common Turpentine and Spirit of Sal Ammoniac each an equal Weight; agitate the Turpentine in a Mortar, and gradually instill the Spirit till they unite in a white Crassament.

Cataphasma

*Cataphasma è Cyminio.**Cataphasm of Cumin.*

Take of Seeds of Cumin half a Pound, of Bay Berries, dried Leaves of Scordium, and Virginian Snake-Root, each three Ounces, and of Cloves, one Ounce; make into a Cataphasm with Honey, triple the Weight of the triturated Species.

*Cataphasma Maturans.**The maturing Cataphasm.*

Take of Figs four Ounces, of yellow Basilicon one Ounce, and of strain'd Galbanum half an Ounce; pound the Figs, adding now and then a little Wine, or strong Beer, then mix with the Basilicon, first dissolved with the Galbanum.

*Coagulum Aluminosum.**Coagulum of Alum.*

Take of the white of Eggs as much as you please, beat it with a sufficient Quantity of Alum in a Pewter-Dish till a Coagulum is form'd.

Cata-

Catalogue of Names chang'd.

AS in this Dispensatory several Preparations are call'd by new Names, whilst the Medicines themselves, or at least their Virtues are not chang'd, we have in order to prevent any Mistakes, which might possibly arise from this Circumstance, subjoin'd a Catalogue of such Alterations.

*Names before in Use.**New Names.*

ANTIPHTHISICAL
Tincture.

Antiphthifocal Tincture.

Asthmatic Elixir.

Paregoric Elixir.

Aurum Mosaicum.

Aurum Musivum.

Balsam of many Virtues.

Balsam of Guaiacum.

Bates's compound Aqua benedicta.

Less compound Lime Water.

Bates's Hungary Water.

Spirit of Rosemary.

Blessed wine.

Antimonial Wine.

Calomel.

Sweet Mercury six times sublim'd.

Camphorated Julap.

Julap of Camphire.

Camphorated Styptic Water.

Camphorated Vitriol Water.

Chalk

Chalk Julap.	Julap of Chalk.
Confection of Archi- genes.	Pauline Confection.
Confection of Raleigh.	Cordial Confection.
Contrayerva Stone.	Powder of Contrayer- va.
Coralline Arcanum.	Caralline Mercury.
Crocus of Metals.	Crocus of Antimony.
Diacasia with Manna.	Electuary of Casia.
Diachylum Plaister with Gums.	Common Plaister with Gums.
Diambra Pills.	Aromatic Pills.
Diaphoretic Antimo- ny.	Calx of Antimony.
Diafscordium.	Electuary of Scordi- um.
Earl of Warwicks Powder.	Compound Powder of Scammony.
Elixir of Health.	Tincture of Sena.
Ens Veneris.	Chalybeat Flowers.
Epispastic Paste.	Vesicatory Epithem.
Epispastic Plaister.	Blistering Plaister.
Gas of Sulphur.	Sulphurated Water.
Golden Sulphur of Antimony.	Precipitated Sulphur of Antimony.
Helmont's Elixir of Propriety.	Alcaline aloetic Wine.
Liniment of Arcæus.	Ointment of Gum E- limi.
Liniment of Opodel- doch.	Saponacious Lini- ment.
	Lesser

<i>Lesser Pilula Cloctia.</i>	Pills of the bitter Gourd with Aloes.
<i>London-Treacle.</i>	Cataplasim of Cumin.
Mynsicht's Elixir of Vitriol.	Acid Elixir of Vitriol.
Melilot Plaster.	Drawing-Plaster.
Moschated Julap.	Julap of Musk.
Milk of Sulphur.	Precipitated Sulphur.
Mercury precipitated by itself.	Calcined Mercury.
Oil of Antimony.	Antimonial Caustic.
Oil of Sulphur by the Bell.	Spirit of Sulphur by the Bell.
Oil of Tartar per De- liquium.	Lixivium of Tar.
Oil of Vitriol.	Strong Spirit of Vi- triol.
Ointment Nutritum.	Ointment of three In- gredients.
Pills of two Things.	Simple Pills of the bitter Gourd.
Pills of Rudius.	Cathartic Extract.
Powder of Diasena.	Compound Powder of Sena.
Pomatum.	Simple Ointment.
Red precipitate Mer- cury.	Red corrosive Mer- cury.
<i>Roman Philonium.</i>	<i>London Philonium.</i>
Rosated Sugar.	Sugar of Roses.
Simple Elixir of Pro- priety.	Elixir of Aloes.
Simple Diachylum Plaster.	Common Plaster: <i>Sydenham's</i>

<i>Sydenham's</i> Styptic Water.	Blue Vitriol Water.
<i>Sydenham's</i> liquid Laudanum.	<i>Theban</i> Tincture.
Species of the Confection of Fracastorius.	Species of Scordium with Opium.
Species of Diambra, without Perfumes.	Aromatic Species.
Species of <i>Hiera Picra</i> .	<i>Hiera Picra</i> .
Spirit of Vitriol.	Weak Spirit of Vitriol.
Syrup of Maidenhair.	Pectoral Syrup.
Tincture of Saffron, with <i>Canary</i> Wine.	Saffron Wine.
Tincture of Hellebore.	Tincture of black Hellebore.
Tincture of <i>Helvetius</i> .	Styptic Tincture.
Tincture of <i>Hiera Picra</i> .	Sacred Tincture.
Tincture of the Species Diambra, without Perfumes.	Aromatic Tincture.
Troches of Amber.	Powder of Amber.
Troches of Myrrh.	Powder of Myrrh.
Turpeth Minerale.	Yellow emetic Mercury.
<i>Viganius's</i> Elixir of Vitriol.	Sweet Elixir of Vitriol.
Volatile oleous Spirit.	Volatile aromatic Spirit.
White Troches of <i>Rhases</i> .	Powder of Cerufs.

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with Opium	<i>ibid.</i>	Saffron	<i>ibid.</i>
Sena, its common Infusion	60	Quinces	<i>ibid.</i>
prepared with Lemons	<i>ibid.</i>	Lemon Juice	78
Sloes, Conserve of them	18	Poppies	<i>ibid.</i>
Soap, its Lixivium	28	red Poppies	79
Soot, its Spirit, Salt and Oil	36	pectoral	<i>ibid.</i>
Simple bitter Infusion	57	solutive of Roses	<i>ibid.</i>
Spirit of Wine camphorated	75	Squills	80
Sponge, Method of calcining it	15	simple	<i>ibid.</i>
		Buckthorn	<i>ibid.</i>
		Violets	81
		Ginger	<i>ibid.</i>
		Tartar, its Salt	27
		Lixivium	28
		soluble	<i>ibid.</i>
		vitriolated	33
		emetic	48
		Tin, its Powder	43
		Tincture sacred	64
		Thebean	65
		bitter	<i>ibid.</i>
		Tin-	

Tincture of Antimony	65	white Hellebore	<i>ib.</i>
aromatic	66	Troches of Nitre	90
Cantharides	<i>ibid.</i>	of Squills	<i>ibid.</i>
Cardamom	<i>ibid.</i>	of Sulphur	<i>ibid.</i>
of Castor	67	of Japan Earth	<i>ibid.</i>
of Cinnamon	<i>ibid.</i>	Turpentine, its etherial Oil	
simple of Peruvian		and Balsam	25
Bark	<i>ibid.</i>	Viper's Grease, its prepara-	
volatile of Peruvian		tion	14
Bark	<i>ibid.</i>	Vinegar distill'd, or its Spi-	
fetid	<i>ibid.</i>	rit	30
of Soot	68	Viper Broth	58
volatile of Guaiacum		Vitriol, its mild and strong	
	<i>ibid.</i>	Spirit and Colcothar	32
of Jalap	<i>ibid.</i>	Vitriol, calcined	27
of Japan Earth	<i>ibid.</i>	its Salt	33
of chalybeat Flowers		dulcified Spirit	34
	<i>ibid.</i>	Volatile aromatic Salt	38
chalybeate prepared		Water, Bates's alluminous	100
with Spirit of Salt	69	blue Eye	<i>ibid.</i>
of black Hellebore	<i>ib.</i>	blue vitriolic	<i>ibid.</i>
of Myrrh	<i>ib.</i>	camphorated	101
spirituous of Rhubarb		Wine, alkaline of Aloes	62
	<i>ibid.</i>	bitter	63
of Lead	70	antimonial	<i>ibid.</i>
of Sena	<i>ibid.</i>	chalybeat	<i>ibid.</i>
of Snake-root	<i>ibid.</i>	Saffron	<i>ibid.</i>
stomachic	<i>ibid.</i>	Ipecocuanha	64
styptic	71	Viper	<i>ibid.</i>
simple of Valerian		Wood-lice, their Preparation	
Root	<i>ibid.</i>		17
volatile of Valerian		Wormwood, its Salt	27
Root	<i>ibid.</i>		

